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NAVY REGISTER

OF THE

UNITED STATES

FOR THE YEAR

1871.

PRINTED BY ORDER OF THE SECRETARY OF THE NAVY, IN COMPLIANCE WITH A RESOLUTION OF THE SENATE OF THE UNITED STATES OF DECEMBER 13, 1813.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1871.

REGISTER

OF THE

COMMISSIONED, WARRANT, AND VOLUNTEER OFFICERS

OF THE

NAVY OF THE UNITED STATES,

INCLUDING

OFFICERS OF THE MARINE CORPS

AND OTHERS,

TO JANUARY 1, 1871.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1871.

NOTES.—"The residence of an officer is within the State or Territory which he habitually makes his home when off duty, and the appropriate column in the Navy Register will designate whatever State or Territory officers may select as their residence."—*Regulation Circular No. 2, paragraph* 17.

Officers whose official residence is not correctly given in this register will immediately notify the Department.

Errors or omissions, if any, as to names, original entry in the service, dates of commission, warrant, or appointment, State where born, State from which appointed, State of which a resident, will be immediately reported to the Department by the officers concerned.

ERRATA.

Page 8. Isaiah Hanscom should be Chief of Bureau of Construction and Repair in place of John Lenthall.

Page 96. Thomas O. Selfridge and James F. Schenck should have been placed in the list of Rear-Admirals instead of Commodores, the former next after Rear-Admiral A. A. Harwood, and the latter next after Rear-Admiral Charles H. Poor.

The date of the commission of Rear-Admiral T. O. Selfridge is 25 July, 1866, and that of Rear-Admiral J. F. Schenck, 21 September, 1868.

PAY TABLE.

	At sea.	On shore duty.	On leave or waiting orders.
ADMIRAL	$13,000	$13,000	$13,000
VICE-ADMIRAL	9,000	8,000	6,000
REAR-ADMIRALS	6,000	5,000	4,000
COMMODORES	5,000	4,000	3,000
CAPTAINS	4,500	3,500	2,800
COMMANDERS	3,500	3,000	2,300
LIEUTENANT COMMANDERS—			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
LIEUTENANTS—			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
MASTERS—			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
ENSIGNS—			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
MIDSHIPMEN	1,000	800	600
CADET MIDSHIPMEN	500	500	500
MATES	900	700	500
FLEET SURGEONS, FLEET PAYMASTERS, AND FLEET ENGINEERS	4,400	.....	.....
SURGEONS, PAYMASTERS, AND CHIEF ENGINEERS—			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
PASSED ASSISTANT SURGEONS, PASSED ASSISTANT PAYMASTERS, AND FIRST ASSISTANT ENGINEERS—			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
ASSISTANT SURGEONS, ASSISTANT PAYMASTERS, AND SECOND ASSISTANT ENGINEERS—			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200
NAVAL CONSTRUCTORS—			
First five years after date of appointment	.....	3,200	2,200
Second five years after date of appointment	.....	3,400	2,400
Third five years after date of appointment	.....	3,700	2,700
Fourth five years after date of appointment	.....	4,000	3,000
After twenty years from date of appointment	.....	4,200	3,200
ASSISTANT NAVAL CONSTRUCTORS—			
First four years after date of appointment	.....	2,000	1,500
Second four years after date of appointment	.....	2,200	1,700
After eight years from date of appointment	.....	2,600	1,900
CHAPLAINS—			
First five years after date of commission	2,500	2,000	1,600
After five years from date of commission	2,800	2,300	1,900
PROFESSORS OF MATHEMATICS AND CIVIL ENGINEERS—			
First five years after date of appointment	.....	2,400	1,500
Second five years after date of appointment	.....	2,700	1,800
Third five years after date of appointment	.....	3,000	2,100
After fifteen years from date of appointment	.....	3,500	2,600

	At sea.	On shore duty.	On leave or waiting orders.
BOATSWAINS, GUNNERS, CARPENTERS, AND SAIL-MAKERS—			
First three years after date of appointment	$1,200	$900	$700
Second three years after date of appointment	1,300	1,000	800
Third three years after date of appointment	1,400	1,300	900
Fourth three years after date of appointment	1,600	1,300	1,000
After twelve years from date of appointment	1,800	1,600	1,200

	Pay per annum.
SECRETARIES—	
To Admiral and Vice-Admiral	$2,500
To commanders of squadrons	2,000
To Naval Academy	1,800
CLERKS—	
To commanders of squadrons and commanders of vessels	750
First clerk to commandants of navy-yards	1,500
Second clerks to commandants of navy-yards	1,200
To commandant at navy-yard, Mare Island	1,800
To commandants of naval stations	1,500
CLERKS TO PAYMASTERS—	
At navy-yard, Mare Island	1,800
At navy-yards, Boston, New York, Philadelphia, and Washington	1,600
At navy-yards, Kittery, Norfolk, and Pensacola	1,400
At other stations	1,300
At receiving ship, Boston, New York, and Philadelphia	1,600
At receiving ship, Mare Island	1,800
At other receiving ships, on vessels of the first rate, at the Naval Academy and at the naval asylum	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and store-ships	1,000
To inspectors in charge of provisions and clothing at navy-yards, Boston, New York, Philadelphia, and Washington	1,600
At other inspections	1,300
WRITERS—	
To paymasters, first class	750
To paymasters, second class, ($40 per month)	480
To paymasters, third class, ($33 per month)	396
APOTHECARIES—	
At Mare Island	1,000
First class	750
Second class, ($40 per month)	480
Third class, ($30 per month)	360

NOTE.—From and after July 1, 1870, the spirit ration is totally abolished, and in lieu thereof the Navy ration, under the appropriation of provisions for the Navy, is 30 cents per day.

From and after August 1, 1870, paymasters will make no deduction whatever on account of internal revenue tax.

The retired pay, from and after July 1, 1870, is one-half of the highest sea-pay (as stated in the above table) of the grade in which the officer was retired.

PETTY OFFICERS, SEAMEN, ETC.

	PAY PER MONTH.				
	Flag-ship.	1st rate.	2d rate.	3d rate.	4th rate.
Seamen Gunners	.....	$32	$32	$32	$32
Chief Boatswain's Mate	.....	30	30	.....	.....
Boatswains' Mates	.....	27	27	27	27
Chief Gunner's Mate	.....	30	30	.....	.....
Gunners' Mates	.....	27	27	27	27
Chief Quartermaster	.....	30	30	28	28
Quartermasters	.....	25	25	25	25
Cockswains	.....	25	25	25	25
Captains of Forecastle	.....	25	25	25	25
Captains of Tops	.....	25	25	25	25
Captains of Afterguard	.....	25	25	25	25
Quarter Gunners	.....	25	25	25	25
Carpenters' Mates	.....	30	30	30	30
Sailmakers' Mates	.....	25	25	25	25
Machinists	.....	55	55	55	55
Boiler-maker	.....	40	40	40	40
Coppersmith	.....	40	40	40	40
Armorer, or Machine Blacksmith, 1st Class	.....	35	30	.....	.....
Armorer, or Machine Blacksmith, 2d Class	.....	22	22	22	22
Captains of Hold	.....	25	25	25	25
Ship's Cooks	.....	30	30	26	26
Ship's Corporals	.....	22	22	22	22
Coopers	.....	22	22	22	22
Carpenters, Calkers	.....	20	20	20	20
Nurses	.....	14	14	14	14
Seamen	.....	20	20	20	20
Ordinary Seamen	.....	16	16	16	16
Landsmen	.....	14	14	14	14
Boys, 1st Class	.....	10	10	10	10
Boys, 2d Class	.....	9	9	9	9
Boys, 3d Class	.....	8	8	8	8
Firemen, 1st Class	.....	30	30	30	30
Firemen, 2d Class	.....	25	25	25	25
Coal-heavers	.....	20	20	20	20
Yeomen	.....	45	40	35	30
Master-at Arms	.....	40	35	30	25
Schoolmaster	.....	35	30	25	20
Ship's Writer	.....	30	25	20	18
Ship's Printer	30	.....	.....	.....	.....
Ship's Tailor	.....	25	25	25	25
Ship's Baker	.....	25	25	22	22
Painter, 1st Class	.....	25	25	.....	.....
Painter, 2d Class	.....	22	22	22	22
Cabin Steward	.....	35	35	35	35
Cabin Cook	.....	30	30	30	30
Wardroom Steward	.....	30	30	30	30
Wardroom Cook	.....	25	25	25	25
Steerage Stewards	.....	20	20	20	20
Steerage Cooks	.....	18	18	18	18
Warrant Officers' Steward	.....	18	18	18	18
Warrant Officers' Cook	.....	14	14	14	14
Steward to Commander-in-Chief	40	.....	.....	.....	.....
Cook to Commander in-Chief	35	.....	.....	.....	.....
Cockswain to Commander-in-Chief	30	.....	.....	.....	.....
Master of the Band*	50	.....	.....	.....	.....
Musicians, 1st Class*	35	.....	.....	.....	.....
Musicians, 2d Class*	30	.....	.....	.....	.....

*A band will be allowed only to a Commander-in-Chief of a Fleet.

ORGANIZATION

OF

THE NAVY DEPARTMENT,

JANUARY 1, 1871.

OFFICE OF THE SECRETARY OF THE NAVY.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
George M. Robeson	Secretary	N. J.	N. J.	25 June, 1869	$8,000
Holmes E. Offley	Chief Clerk	D. C.	D. C	27 Feb., 1867	2,500
John W. Hogg	Disbursing Clerk	Tenn	Tenn	1 Jan., 1854	2,000
George S. Watkins	Clerk	Penn	D. C	12 July, 1843	1,800
William P. Moran	do	Va	Va	28 Oct., 1843	1,800
F. H. Stickney	do	Maine	Maine	29 May, 1861	1,800
W. S. McNairy	do	Tenn	Tenn	28 May, 1852	1,600
Jesse E. Dow	do	D. C.	D. C	27 Nov., 1862	1,600
Charles Faxon	do	N. Y.	Ill	3 Feb., 1863	1,600
H. S. Bowen	do	D. C.	Md	6 June, 1862	1,600
Wythe Denby	do	Va	Ky	9 July, 1860	1,400
William H. Allyn, jr.	do	Conn	Wis	1 Nov., 1864	1,400
H. W. King	do	Va	D. C	17 Mar., 1869	1,200
Dan'l G. Gillette	do	Penn	D. C	1 July, 1870	1,200
W. D. Roberts	do	N. J.	N. J.	15 Nov., 1870	1,200
Lindsay Muse	Messenger	D. C.	D. C.	1 Jan., 1829	840
William Pierre	do	D. C.	D. C.	1858	840

BUREAU OF NAVIGATION.

James Alden	Chief of Bureau	Maine	D. C	12 April, 1869	3,500
Benjamin F. Greene	Chief Clerk	N. H	N. Y.	19 Feb., 1863	1,800
Louis Waldecker	Clerk	Germ'ny	D. C	13 May, 1865	1,600
D. A. Denison	do	Conn	Conn	26 May, 1865	1,400
James W. Joyce	Messenger	England	D. C	13 Dec., 1866	840

BUREAU OF ORDNANCE.

A. L. Case	Chief of Bureau	N. Y.	N. Y.	10 Aug., 1869	3,500
John D. Brandt	Chief Clerk	S. C.	D. C.	1 July, 1863	1,800
Chas. K. Stellwagen	Draughtsman	Penn	Penn	1 Oct., 1849	1,800
S. T. Ellis	Clerk	Penn	D. C.	1 July, 1863	1,600
John R. Gisburne	do	N. Y.	N. Y.	1 July, 1870	1,400
Thadeus K. Sailer	do	Penn	Penn	1 July, 1870	1,400
C. H. Middleton	Messenger	Ga	D. C.	9 Dec., 1864	840

BUREAU OF EQUIPMENT AND RECRUITING.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
William Reynolds	Chief of Bureau	Penn	Penn	18 July, 1870	$3,500
S. Henriques	Chief Clerk	Sweden	N. Y.	1 Sept., 1862	1,800
W. W. S. Dyre	Clerk	Mass	Penn	21 Oct., 1862	1,800
James Patterson	do	N. J.	Penn	29 Mar., 1866	1,600
D. C. Morrison	do	N. Y.	Mich	1 Sept., 1865	1,400
R. A. Church	do	N. Y.	N. Y.	28 July, 1870	1,400
J. E. Alexander	do	Penn	Va	26 Sept., 1866	1,200
E. A. Roderick	do	Penn	Penn	25 July, 1870	1,200
S. T. Dyre	Messenger	Penn	Penn	1 Sept., 1870	840

BUREAU OF YARDS AND DOCKS.

Daniel Ammen	Chief of Bureau	Ohio	Penn	1 May, 1869	3,500
William P. S. Sanger	Civil Engineer	Mass	D. C.	15 Sept., 1842	3,000
Augustus E. Merritt	Chief Clerk	Conn	Conn	10 July, 1857	1,800
E. S. Friedrich	Draughtsman	Prussia	D. C.	1 Sept., 1866	1,800
R. H. Yeatman	Clerk	D. C	D. C.	7 Sept., 1869	1,800
D. J. Partello	do	N. J.	D. C.	1 Oct., 1866	1,600
A. J. Whelan	do	Mass	D. C.	1 Oct., 1867	1,600
Charles Gordon	do	Mass	D. C.	18 April, 1861	1,400
J. A. Kinsley	do	D. C.	D. C.	6 Aug., 1870	1,200
Charles Huntt	Messenger	Mass	D. C	12 July, 1843	840

BUREAU OF MEDICINE AND SURGERY.

W. M. Wood	Chief of Bureau	Md	Md	1 July, 1869	3,500
R. C. Dean	Ass't to Bureau	N. J.	Penn	4 Feb., 1870	1,400
Daniel Carrigan	Clerk	Conn	Md	1 May, 1865	1,800
E. C. Kirkwood	do	Md	Md	1 April, 1867	1,600
Marsh B. Clark	Messenger	Penn	Penn	1 Sept., 1842	840

BUREAU OF PROVISIONS AND CLOTHING.

Edward T. Dunn	Chief of Bureau	D. C.	D. C.	12 July, 1869	3,500
Thomas Fillebrown	Chief Clerk	Maine	Maine	1 Sept., 1842	1,800
J. F. Denson	Clerk	Va	Va	1 May, 1864	1,800
J. W. Moorhead	do	Maine	Maine	16 June, 1864	1,600
Joseph L. Seymour	do	N. J.	Penn	1 Nov., 1865	1,600
J. K. Lewis	do	N. Y.	D. C.	19 April, 1864	1,400
William H. Doe	do	Mass	Mass	1 Nov., 1865	1,400
C. C. Bishop	do	Maine	Mass	9 July, 1863	1,200
Amos T. Jenckes	do	R. I.	D. C.	1 July, 1865	1,200
H. H. Tilley	do	R. I.	R. I.	1 Aug., 1861	1,200
William Lucas	Messenger	Mass	D. C.	6 Aug., 1861	840

BUREAU OF CONSTRUCTION AND REPAIR.

John Lenthall	Chief of Bureau	D. C.	D. C.	18 Nov., 1853	3,500
H. A. Goldsborough	Chief Clerk	D. C.	D. C.	1 Oct., 1865	1,800
Richard Powell	Draughtsman	Penn	Penn	1 Nov., 1849	1,800
B. T. Hanley	Clerk	Maine	Maine	4 Oct., 1864	1,800
R. Knapp	do	Germ'ny	N. Y.	18 Aug., 1865	1,600
C. L. Hughes	do	D. C	D. C.	1 Nov., 1870	1,600
A. Rothwell	do	Penn	D. C.	6 Feb., 1863	1,400
John Sauerwein	do	Germ'ny	Conn	29 April, 1861	1,400
Oliver C. Fisher	Messenger	England	N. Y.	1 April, 1862	840

BUREAU OF STEAM ENGINEERING.

Name.	Duty.	Place of birth.	Where a citizen.	Date of original appointment.	Salary.
J. W. King.....	Chief of Bureau..	Md.....	Penn....	15 Mar., 1869	$3,500
William H. H. Smith	Chief Clerk.....	Conn....	Wis.....	1 July, 1864	1,800
George B. Whiting..	Draughtsman....	N. Y.....	D. C.....	1 Nov., 1868	1,800
George Schultz.....	Clerk.....	N. Y.....	D. C.....	5 Aug., 1867	1,400
C. A. Capehart.....	Ass't draughtsman	Penn....	enn....	1 Nov., 1869	1,200
J. H. Hoagland.....	Messenger.....	N. J.....	N, J.....	17 July, 1869	840

ADMIRALS.

ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
David D. Porter	Special duty, Washington	Penn ..	Penn ..	D. C...

VICE-ADMIRAL.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Stephen C. Rowan.....	Special duty, Washington	Ireland	Ohio...	Penn ..

REAR-ADMIRALS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (12.)				
L. M. Goldsborough..	Com'dt Navy-yard, Washington..	D. C...	D. C...	D. C...
Charles H. Davis....	Com'dt Navy-yard, Norfolk, Va..	Mass ..	Mass ..	Mass ..
Sylvanus W. Godon..	New York	Penn ..	Penn ..	Penn ..
Joseph Lanman	Com'dg South Atlantic Fleet....	Conn ..	Conn ..	Conn ..
5 John Rodgers	Commanding Asiatic Fleet	Md	D. C...	D. C...
John A. Winslow....	Commanding Pacific Fleet	N. C...	N. C...	Mass ..
Samuel Phillips Lee .	Com'dg North Atlantic Fleet....	Va	Va	D. C...
Oliver S. Glisson	Ordered to return from E. Fleet .	Ohio ..	Ind....	Ind....
Melancton Smith....	Com'dt Navy-yard, New York ..	N. Y ...	N. Y ...	N. Y...
10 Charles S. Boggs	Ordered to command E. Fleet ...	N. J ...	N. J ...	N. J ...
Henry Walke	Newark, N. J	Va	Ohio ..	N. J ...
Thornton A. Jenkins.	Secretary Light-house Board	Va	Va	D. C...

ADMIRALS.

ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
2 Feb., 1829	15 Aug., 1870	0	0	22	7	13	11	5	5	41	11	Jan., 1867

VICE-ADMIRAL.

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 Feb., 1826	15 Aug., 1870	0	3	24	10	11	7	8	6	44	11	Nov., 1870

REAR-ADMIRALS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	18 June, 1812	16 July, 1862	2	5	21	11	16	1	20	6	58	6	Aug., 1867
	12 Aug., 1823	7 Feb., 1863	2	2	21	0	21	1	5	4	47	5	July, 1869
	1 Mar., 1819	25 July, 1866	1	1	23	11	12	6	15	5	51	10	Sep., 1867
	1 Jan., 1825	8 Dec., 1867	1	6	22	1	13	6	10	5	46	0	Nov., 1866
5	18 April, 1828	31 Dec., 1869	0	11	24	10	11	5	6	5	42	8	June, 1866
	1 Feb., 1827	2 Mar., 1870	0	5	19	10	11	4	11	9	42	11	May, 1867
	22 Nov., 1825	22 April, 1870	0	5	19	7	10	4	15	2	45	1	Aug., 1865
	1 Nov., 1826	10 June, 1870	0	5	22	2	15	9	6	3	44	2	June, 1865
	1 Mar., 1826	1 July, 1870	0	0	19	2	13	10	10	10	44	10	Feb., 1865
10	1 Nov., 1826	....do.....	0	0	19	3	15	1	9	10	44	2	Sept., 1868
	1 Feb., 1827	13 July, 1870	0	0	18	9	9	7	15	7	43	11	Aug., 1865
	1 Nov., 1828	15 Aug., 1870	0	0	15	3	24	6	2	5	42	2	Jan., 1865

COMMODORES.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (25.)				
	Wm. Rogers Taylor..	Com'dg N. Squad'n Pacific Fleet.	R. I....	R. I ...	R. I ...
	Benjamin F. Sands...	Superintend't Naval Observatory	Md	Ky	D. C ...
	Charles Steedman ...	Com'dt Navy-yard, Boston	S. C ...	S. C ...	Penn ..
	James Alden	Chief Bureau of Navigation.....	Maine .	Maine .	D. C...
5	Alfred Taylor	Light-house Inspector	Va	Va	Va ....
	Theodore P. Greene..	Brattleboro, Vt	Vt.....	Vt	Vt ....
	Joseph F. Green.....	Comd'g S. Squad'n North A. Fleet.	Maine .	Maine .	Maine .
	Augustus L. Case....	Chief Bureau of Ordnance.....	N. Y...	N. Y...	N. Y ...
	Alexander M. Pennock	Com'dt Navy-yard, Portsmouth..	Va	Tenn ..	N. Y ...
10	John L. Worden.....	Superintendent Naval Academy.	N. Y...	N. Y...	N. Y ...
	George F. Emmons ..	Com'dt Navy-yard, Philadelphia.	Vt	Vt	Vt ....
	Edward Middleton ..	Com'dt Navy-yard, Pensacola ...	S. C....	S. C ...	Cal....
	Gustavus H. Scott...	Light-house Inspector.....	Va	Va	Ind....
	David McDougal	Com'dg S. Squad'n Pacific Fleet..	Ohio ..	Ohio ..	Cal....
15	John J. Almy	Chief Signal Officer.....	R. I ...	R. I ...	N. Y...
	James H. Strong.....	Light-house Inspector.....	N. Y...	N. Y...	N. Y...
	James M. Frailey....	Com'dg League Island, Penn	Md	Md	Penn ..
	Enoch G. Parrott....	Portsmouth, N. H.....	N. H...	N. H...	N. H...
	William Reynolds...	Chief Bu. Equip't and Recruit'g.	Penn ..	Penn ..	Penn ..
20	Fabius Stanly.....	Light-house Inspector	N. C...	N. C...	Cal....
	William H. Macomb.	Light-house Inspector	Mich ..	N. Y...	N. J...
	William E. LeRoy...	Special duty, New London, Conn.	N. Y...	N. Y...	N. Y...
	Roger N. Stembel....	Com'dg Naval Rendezvous, Boston	Md	Ohio...	Ohio ..
	J. R. Madison Mullany	Com'dg Mediterranean Squadron	N. Y...	N. J...	N. Y...
25	C. R. P. Rodgers.....	Special duty, Europe	N. Y...	Conn ..	N. J...

COMMODORES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 April, 1828	25 July, 1866	1	8	17	3	14	10	10	8	4-	9	Jan., 1865
	1 April, 1828	....do.....	0	0	20	3	19	3	3	3	42	9	July, 1865
	1 April, 1828	....do.....	1	1	23	2	12	7	7	0	42	9	Aug., 1867
	1 April, 1828	....do.....	0	10	25	8	10	1	7	0	42	9	Jan., 1868
5	1 Jan., 1825	27 Sept., 1866	0	0	18	3	17	1	10	8	46	0	June, 1866
	1 Nov., 1826	24 July, 1867	0	6	21	1	12	7	11	2	44	10	Jan., 1868
	1 Nov., 1827	2 Dec., 1867	0	11	19	3	17	2	6	9	43	2	Dec., 1864
	1 April, 1828	8 Dec., 1867	0	0	21	10	11	3	9	8	42	9	Sept., 1866
	1 April, 1828	6 May, 1868	0	11	23	1	14	11	4	9	42	9	Mar., 1869
10	10 Jan., 1834	27 May, 1868	0	0	18	7	11	10	6	6	36	11	May, 1867
	1 April, 1828	20 Sep., 1868	0	0	22	11	8	7	11	3	42	9	Sept., 1868
	1 July, 1828	26 Nov., 1868	0	2	22	0	6	5	14	1	42	6	Feb., 1869
	1 Aug., 1828	10 Feb., 1869	0	0	21	10	11	4	9	3	42	5	May, 1867
	1 April, 1828	12 June, 1869	1	7	22	9	12	3	7	9	42	9	Dec., 1869
15	2 Feb., 1829	31 Dec., 1869	0	0	25	0	12	2	4	9	41	11	June, 1867
	2 Feb., 1829	2 Mar., 1870	0	0	22	7	7	9	11	7	41	11	Feb., 1869
	1 May, 1828	....do.....	0	0	24	0	11	10	6	10	42	8	Nov., 1868
	16 Dec., 1831	22 April, 1870	0	0	21	1	11	1	6	10	39	0	Sept., 1865
	17 Nov., 1831	10 June, 1870	0	0	18	6	8	6	12	1	39	1	Jan., 1869
20	20 Dec., 1831	1 July, 1870	0	0	23	2	5	2	10	8	39	0	Nov., 1867
	10 Ap'l, 1834	....do.....	0	6	22	7	10	11	3	3	36	9	June, 1870
	11 Jan., 1832	3 July, 1870	0	0	24	7	5	5	8	11	38	11	Dec., 1868
	27 Mar., 1832	13 July, 1870	0	0	19	0	11	3	8	6	38	9	Dec., 1866
	7 Jan., 1832	15 Aug., 1870	0	4	22	7	13	10	2	6	38	11	April, 1865
25	5 Oct., 1833	28 Aug., 1870	0	2	25	6	6	11	5	4	37	9	Oct., 1870

CAPTAINS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (50.)				
	Napoleon Collins	Beverly, N. J	Penn	Penn	Ind.
	Reed Werden	Navy-yard, Mare Island	Penn	Ohio	N. Y.
	Stephen D. Trenchard	Commanding Lancaster	N. Y.	N. Y.	Penn
	Melancton B. Woolsey	Navy-yard, New York	N. Y.	N. Y.	N. Y.
5	Alexander Murray	Light-house Inspector	Penn	Penn	Penn
	Edward Donaldson	Navy-yard, Norfolk	Md	Md	Md
	Thomas H. Stevens	Commanding Guerriere	Conn	Conn	Penn
	Thomas H. Patterson	Navy-yard, Washington	La	La	D. C.
	John C. Howell	Chief of Staff, European Fleet	Penn	Penn	N. J.
10	Daniel Ammen	Chief Bureau Yards and Docks	Ohio	Ohio	Penn
	Edward T. Nichols	Chief of Staff Asiatic Fleet	Ga	Ga	N. Y.
	Robert H. Wyman	In charge Hydrographic Office	N H.	N. H	D. C.
	George B. Balch	Navigation duty, Washington	Tenn	Ala.	D. C.
	Foxhall A. Parker	Commanding Franklin	N. Y.	Va	Md
15	John Guest	Commanding Brooklyn	Mo	Ark	Penn
	Donald McN. Fairfax	Navy-yard, Portsmouth, N. H	Va	N. C.	N. J.
	John M. B. Clitz	Commanding California	N. Y.	Mich	Mich
	Andrew Bryson	Navy-yard, Boston	N. Y.	N. Y.	N. Y.
	James H. Spotts	Commanding Saranac	N. C.	Ky	Ky
20	J. W. A. Nicholson	Navy-yard, New York	Mass	N. Y.	N. Y.
	Thomas G. Corbin	Philadelphia, Penn	Va	Ala.	Penn
	Louis C. Sartori	Com'dg N. R. San Francisco, Cal.	N. J.	N. J	Penn
	James F. Armstrong	Furlough	N. J.	N. J	N. J.
	Wm. Ronckendorff	In charge Iron-clads, N. Orleans	Penn	Penn	Penn
25	James C. Williamson	Jersey City, N. J	N. J.	N. Y.	N. J
	Albert G. Clary	Commanding Dictator	Mass	Mass	Mass
	George H. Preble	Charlestown, Mass	Maine	Maine	Maine
	Egbert Thompson	Com'dg Mound City, Illinois	N. Y.	N. Y.	D. C.
	George H. Cooper	Commanding Colorado	N. Y.	N. Y.	N. Y.
30	Chas. H. B. Caldwell	Chief Staff N. A. Fleet	Mass	Conn	Mass
	Henry K. Davenport	Ord. duty, Washington, D. C	Ga	Ga	D. C.
	John C. Febiger	Special duty	Penn	Ohio	Ohio
	Peirce Crosby	Navy-yard, Philadelphia	Penn	Penn	Penn
	Richard T. Renshaw*	Light-house Inspector	Penn	Penn	Penn
35	J. Blakely Creighton	Special duty, New York	R. I	R. I	N. Y.
	Aaron K. Hughes	Com'dg Receiving Ship, Boston	N. Y.	N. Y.	N. Y.
	Edmund R. Colhoun †	Inspector Ordnance, N. Y., Phila.	Penn	Mo	Mo
	Charles H. Baldwin ‡	Navy-yard, Mare Island	N. Y.	N. Y.	N. Y.
	Robert W. Shufeldt §	Com'dg T. and N. Surv'g Exped'n	N. Y.	N. Y.	Conn
40	Alexander C. Rhind	New York	N. Y.	Ala.	N. Y.
	George M. Ransom	Richland Springs, N. Y	N. Y.	Ohio	N. J
	William F. Spicer	Equip. Officer, Navy-yard, Boston	N. Y.	N. Y.	Mass
	Somerville Nicholson	Washington, D. C	N. Y.	N. Y.	D. C.
	William E. Hopkins	Navy-yard, Mare Island, Cal	Va	Va	Va
45	Paul Shirley	Chief Staff, Pacific Fleet	Ky	Tenn	Penn
	Thomas Pattison	Sing Sing, N. Y	N. J	N. J	N. J
	William N. Jeffers	Bureau of Ordnance	N. J	N. J	D C
	Edward Simpson	Special duty, Europe	N. Y.	N. Y.	N. Y.
	William G. Temple	Commanding Tennessee	Vt.	Vt.	Vt
50	Samuel P. Carter	Com'dt Midshipmen, N. Academy	Tenn	Tenn	Tenn

* Out of the service eight years and ten months.
† Out of the service eight years and two months.

CAPTAINS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	os.	
	12 Jan., 1834	25 July, 1866	1	2	22	11	2	8	11	4	36	11	Nov., 1867
	9 Jan., 1834	....do.....	0	8	18	0	7	10	11	1	36	11	Nov., 1866
	23 Oct., 1834	....do.....	1	6	25	8	8	3	2	3	36	2	Aug., 1865
	24 Sep., 1832	....do.....	3	1	19	2	5	5	13	8	38	3	Jan., 1870
5	22 Aug., 1835	....do.....	1	0	17	1	7	9	10	6	35	4	July, 1864
	21 July, 1835	....do.....	0	0	18	1	11	7	5	9	35	5	Sept., 1867
	14 Dec., 1836	....do.....	0	5	16	7	8	1	9	4	34	0	Aug., 1865
	5 Ap'l., 1836	....do.....	1	1	19	10	12	6	2	5	34	9	Sept., 1867
	9 June, 1836	....do.....	2	0	20	3	11	5	2	11	34	7	Oct., 1865
10	7 July, 1836	....do.....	1	5	21	2	9	10	3	6	34	6	Feb., 1869
	14 Dec., 1836	....do.....	0	10	20	11	8	7	4	6	34	0	May, 1865
	11 Mar., 1837	....do.....	2	9	20	5	11	0	2	5	33	10	April, 1869
	30 Dec., 1837	....do.....	1	10	19	8	9	8	3	8	33	0	Jan., 1870
	11 Mar., 1837	....do.....	0	2	16	6	9	4	8	0	33	10	Nov., 1865
15	16 Dec., 1837	....do.....	0	4	19	9	7	5	5	10	33	0	Jan., 1866
	12 Aug., 1837	....do.....	1	5	20	5	8	2	3	11	33	5	Jan., 1868
	12 Ap'l, 1837	....do.....	0	7	20	1	10	6	3	2	33	9	July, 1869
	1 Dec., 1837	....do.....	1	3	21	0	7	11	4	2	33	1	April, 1868
	2 Aug., 1837	....do.....	0	4	19	7	5	2	8	8	33	5	June, 1865
20	10 Feb., 1838	....do.....	0	10	20	5	7	1	5	4	32	10	April, 1868
	15 May, 1838	....do.....	1	5	21	3	6	8	4	8	32	7	Oct., 1868
	2 Feb., 1829	26 Sep., 1866	1	10	19	4	6	11	15	8	41	11	July, 1870
	7 Mar., 1832	27 Sep., 1866	0	0	19	7	9	10	9	5	38	10	May, 1864
	17 Feb., 1832	....do.....	0	0	21	6	9	7	7	9	38	10	Dec., 1865
25	7 Jan., 1832	10 Oct., 1866	0	0	18	7	8	11	11	5	38	11	Feb., 1865
	8 May, 1832	21 Nov., 1866	0	5	18	11	6	9	13	0	38	8	Aug., 1865
	10 Oct., 1835	29 Jan., 1867	2	2	22	6	7	11	4	10	35	3	Nov., 1870
	13 Mar., 1837	24 July, 1867	0	0	20	1	7	7	6	2	33	10	July, 1867
	4 Aug., 1837	2 Dec., 1867	1	0	21	7	9	3	2	7	33	5	July, 1867
30	27 Feb., 1838	12 Dec., 1867	1	4	17	10	9	10	5	2	32	10	June, 1865
	19 Feb., 1838	14 Mar., 1868	0	0	20	3	9	5	3	2	32	10	Dec., 1866
	4 Sep., 1838	6 May, 1868	1	0	23	8	3	0	5	8	32	4	April, 1869
	5 June, 1838	27 May, 1868	0	1	20	3	7	4	5	0	32	7	July, 1868
	26 Feb., 1838	20 Sep., 1868	0	0	10	4	6	0	7	8	24	0	Feb., 1866
35	10 Feb., 1838	26 Nov., 1868	0	6	21	2	7	2	4	6	32	10	April, 1869
	20 Oct., 1838	10 Feb., 1869	0	0	16	7	8	2	6	5	31	2	Feb., 1865
	1 Ap'l, 1839	2 Mar., 1869	1	2	14	7	4	10	4	1	23	6	Aug., 1870
	24 Ap'l, 1839	28 June, 1869	0	0	12	2	6	1	5	9	24	0	June, 1869
	11 May. 1839	31 Dec., 1869	0	8	13	8	3	1	7	4	24	1	May, 1870
40	3 Sept., 1838	2 Mar., 1870	0	0	17	11	5	1	8	4	31	4	June, 1865
	25 July, 1839	2 Mar., 1870	0	9	20	1	8	6	2	10	31	4	Dec., 1870
	21 June, 1839	22 April, 1870	0	0	18	9	6	7	6	2	31	6	Aug., 1869
	21 June, 1839	10 June, 1870	0	4	17	2	10	8	3	8	31	6	Oct., 1870
	13 Nov., 1839	1 July, 1870	0	0	17	3	4	11	9	0	31	2	July, 1868
45	25 July, 1839	1 July, 1870	0	2	19	7	5	9	6	1	31	5	Aug., 1868
	2 Mar., 1839	3 July, 1870	0	0	18	2	7	11	5	9	31	10	Sept., 1866
	25 Sept., 1840	13 July, 1870	0	0	16	1	9	5	4	9	30	3	Oct., 1868
	11 Feb., 1840	15 Aug., 1870	0	0	19	5	9	4	2	2	30	11	Dec., 1868
	18 April, 1840	28 Aug., 1870	0	0	20	1	6	11	2	8	30	8	Nov., 1866
50	14 Feb., 1840	28 Oct., 1870	0	0	15	5	12	9	2	8	30	10	Sept., 1870

‡ Out of the service seven years and eight months.
§ Out of the service seven years and seven months.

COMMANDERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (89.)				
	H. N. T. Arnold	Furloughed	N. Y.	N. J	N. J
	Thomas S. Phelps	Com'dg Rec'g Ship Independence	Maine.	Maine	N. J
	Edward Barrett	Ordnance duty, Navy-yard, N. Y.	La	La	N. Y
	Homer C. Blake	Commanding Alaska	N. Y.	Ohio	N. Y
5	Clarke H. Wells	Commanding Shenandoah	Penn	Penn	Penn
	S. P. Quackenbush	Commanding Tuscarora	N. Y.	N. Y.	N. Y.
	Earl English	Trenton, N. J	N. J.	N. J.	N. J.
	Joseph M. Bradford	Ord. duty, Navy-yard, Boston	Tenn	Ala	Ala
	Reigart B. Lowry	New London, Conn	S.Am'a.	Penn	Conn
10	William W. Low	Commanding Mohican	Mass	Mass	Mass
	John H. Upshur	Special duty, New London, Conn.	Va	Va	Conn
	Francis A. Roe	Elmira, New York	N. Y.	N. Y.	N. Y
	James S. Thornton	N. duty, N-yard, Portsmouth, N. H	N. H.	N. H.	N. H.
	William D. Whiting	Navy-yard, New York	Mass	Mass	Mass
15	J. C. P. DeKrafft	Navy-yard, Portsmouth, N. H.	D. C	Ill	Del
	Oscar C. Badger	Ordered to com'd Ticonderoga	Conn	Penn	Penn
	Thomas C. Harris	Commanding St. Mary's	Penn	Penn	Penn
	Stephen B. Luce	Commanding Juniata	N. Y	N. Y	D. C
	John Lee Davis	Navy-yard, Washington	Ind	Ind	D. C
20	Alexander A. Semmes	Commanding Portsmouth	D. C	Md	Penn
	William T. Truxtun	Ordered to return to U. S	Penn	Penn	Penn
	Jonathan Young	Navy-yard, Portsmouth, N. H	Ohio	Ill	Ill
	William K. Mayo	Commanding Congress	Va	Va	Conn
	James E. Jouett	Ordnance duty, N-yard, Norfolk	Ky	Ky	Md
25	T. Scott Fillebrown	Bureau of Equipment	D. C	Maine	D. C
	Edward E. Stone	Norfolk, Va	Ga	Ga	Ga
	Walter W. Queen	Com'dg Rec'g Ship Potomac	D. C.	N. Y	N. Y
	Ralph Chandler	Navy-yard, New York	N. Y.	N. Y	N. Y.
	K. Randolph Breese	Commanding Plymouth	Penn	R. I	R. I
30	Lewis A. Kimberly	Commanding Benicia	N. Y.	Ill	Ill
	George U. Morris	Navy-yard, Pensacola	Mass	N. Y	D. C
	Bancroft Gherardi	Ordered to command Jamestown.	La	Mass	Mass
	Daniel L. Braine	Equipment duty, New York	N. Y.	Texas	N. Y
	George E. Belknap	Navig'n duty, Navy-yard, Boston.	N. H.	N. H.	N. H.
35	David B. Harmony	Inspector Supplies, New York	Penn	Penn	Penn
	John Irwin	Commanding Yantic	Penn	Penn	Penn
	James A. Greer	Naval Academy	Ohio	Ohio	Ohio
	Elias K. Owen	Com'g Rec'g Ship New Hampshire	Ill	Ill	Ill
	Aaron W. Weaver	Commanding Terror	D. C	Ohio	D. C
40	James H Gillis	Equipment duty, Washington	Penn	Penn	Penn
	William E. Fitzhugh	Commanding Severn	Ohio	Ohio	Ohio
	Charles H. Cushman	Bureau of Equipment	Maine	Maine	Maine
	Henry A. Adams, jr	Navy-yard, Philadelphia	Penn	Penn	Penn
	George Brown	Commanding Michigan	Ind	Ind	Ind
45	James W. Shirk	Navy Department	Penn	Penn	Penn
	John G. Walker	Light-house Inspector	N. H.	Iowa	Iowa
	Francis M. Ramsay	Ordnance duty, Washington	D. C	Penn	D. C
	Richard L. Law	Navy-yard, Philadelphia	Ind	Ind	Ind
	Samuel R. Franklin	Equipment duty, Mare Island	Penn	Penn	Penn
50	Edward Y. McCauley	Naval Academy	Penn	Penn	Penn
	Edward C. Grafton	New York	Mass	Mass	Mass
	Milton Haxtun	Ordered to return to United States	N. Y.	N. Y.	N. Y
	John H. Russell	Commanding Ossipee	Md	Md	D. C
	Robert F. R. Lewis	Annapolis, Md	D. C	Mo	D. C
55	Andrew W. Johnson	Chief of Staff S. A. Fleet	D. C	D. C	D. C
	Philip C. Johnson	Coast Survey	Maine	Maine	N. Y
	John Watters	Com'dg Rec'g Ship Vermont	Mich	Mich	Md

COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	13 Mar., 1839	3 Mar., 1865	0	11	17	6	4	0	10	4	31	10	Dec., 1865
	17 Jan., 1840	5 Aug., 1865	1	8	22	0	7	4	1	7	30	11	April, 1867
	3 Nov., 1840	6 Feb., 1866	3	6	20	8	3	4	6	10	30	10	July, 1870
	2 Mar., 1840	3 Mar., 1866	1	8	18	8	7	9	4	5	30	10	June, 1869
5	25 Sept., 1840	25 July, 1866	1	5	19	5	5	8	5	2	30	3	Aug., 1867
	15 Feb., 1840	....do.....	1	0	20	5	5	9	4	8	30	10	July, 1867
	25 Feb., 1840	....do.....	3	11	23	9	4	7	2	6	30	10	Nov., 1870
	10 Jan., 1840	....do.....	2	3	19	7	8	0	3	4	30	11	Dec., 1868
	31 Jan., 1840	....do.....	2	7	21	10	3	11	5	2	30	11	Aug., 1870
10	3 Mar., 1841	....do.....	0	11	18	9	5	10	5	3	29	10	Aug., 1865
	4 Nov., 1841	....do.....	2	6	19	3	8	4	1	7	29	2	April, 1869
	19 Oct., 1841	....do.....	4	3	22	7	3	0	3	7	29	2	Nov., 1870
	15 Jan., 1841	....do.....	2	9	17	2	4	11	1	11	24	0	Oct., 1870
	1 Mar., 1841	....do.....	0	5	17	1	10	5	2	4	29	10	July, 1870
15	19 Oct., 1841	....do.....	1	6	18	11	6	2	4	1	29	2	Aug., 1869
	9 Sept., 1841	....do.....	0	8	16	5	9	4	3	7	29	4	Aug., 1867
	9 Sept., 1841	....do.....	1	1	18	5	7	6	3	5	29	4	April, 1866
	19 Oct., 1841	....do.....	2	8	21	0	6	7	1	7	29	2	May, 1869
	9 Jan., 1841	....do.....	0	0	19	11	6	6	3	7	30	0	May, 1865
20	27 Oct., 1841	....do.....	2	1	20	6	6	1	2	7	29	2	June, 1865
	9 Feb., 1841	....do.....	2	1	20	2	6	1	3	8	29	11	June, 1865
	19 Oct., 1841	....do.....	1	8	17	11	7	9	3	6	29	2	Aug., 1868
	18 Oct., 1841	....do.....	0	6	18	3	7	6	3	5	29	2	April, 1866
	10 Sept., 1841	....do.....	2	6	21	1	4	9	3	6	29	4	Sept., 1870
25	19 Oct., 1841	....do.....	0	6	18	7	9	11	0	8	29	2	July, 1869
	19 Oct., 1841	....do.....	0	11	17	11	3	11	7	4	29	2	July, 1868
	7 Oct., 1841	....do.....	2	2	16	0	5	11	2	1	24	0	June, 1870
	27 Sept., 1845	....do.....	2	11	20	1	2	8	2	6	25	3	April, 1870
	6 Nov., 1846	....do.....	0	6	16	9	5	10	1	7	24	2	May, 1865
30	8 Dec., 1846	....do.....	0	5	16	4	5	3	2	6	24	1	Sept., 1866
	14 Aug., 1846	....do.....	0	4	14	11	4	3	5	3	24	5	Dec., 1866
	29 June, 1846	....do.....	0	8	16	11	5	4	2	3	24	6	June, 1867
	30 May, 1846	....do.....	0	8	15	9	6	11	1	11	24	7	Dec., 1868
	7 Oct., 1847	....do.....	2	0	17	3	3	4	2	8	23	3	Aug., 1868
35	7 April, 1847	....do.....	1	10	14	8	6	2	2	11	23	9	May, 1869
	9 Sept., 1847	....do.....	3	4	18	0	2	7	2	9	23	4	Oct., 1869
	10 Jan., 1848	....do.....	1	2	15	9	5	6	1	9	23	0	Jan., 1868
	7 Dec., 1848	....do.....	0	11	13	7	4	9	3	9	22	1	Feb., 1870
	10 May, 1848	....do.....	0	6	14	8	5	8	2	4	22	8	May, 1867
40	12 Oct., 1848	....do.....	1	5	14	7	3	0	4	8	22	3	Oct., 1868
	20 Nov., 1848	....do.....	1	2	15	2	4	8	2	3	22	1	May, 1867
	24 Mar., 1849	....do.....	0	8	13	3	6	6	2	0	21	9	Mar., 1867
	16 Oct., 1849	....do.....	1	0	12	6	6	11	1	9	21	2	Oct., 1869
	5 Feb., 1849	....do.....	1	1	13	11	3	3	4	9	21	11	Mar., 1869
45	26 Mar., 1849	....do.....	1	5	14	10	5	2	1	9	21	9	Nov., 1868
	5 Oct., 1850	....do.....	1	5	12	9	5	10	1	8	20	3	July, 1870
	5 Oct., 1850	....do.....	2	2	13	3	5	6	1	6	20	3	July, 1869
	17 Feb., 1841	26 Sept., 1866	2	7	21	6	5	0	3	4	29	10	April, 1870
	18 Feb., 1841	27 Sept., 1866	1	7	20	0	7	8	2	2	29	10	Jan., 1870
50	9 Sept., 1841	....do.....	0	11	17	10	5	9	5	9	29	4	Jan., 1868
	5 Oct., 1841	29 Dec., 1866	0	2	14	2	4	11	10	2	29	3	Feb., 1867
	19 Oct., 1841	12 Jan., 1867	2	0	19	10	6	0	3	4	29	2	Oct., 1865
	10 Sept., 1841	28 Jan., 1867	1	0	18	10	7	9	2	9	29	4	May, 1865
	19 Oct., 1841	29 Jan., 1867	2	0	19	3	8	3	1	8	29	2	Dec., 1870
55	19 Oct., 1841	2 Feb., 1867	1	6	17	8	9	1	2	5	29	2	June, 1865
	31 Aug., 1846	13 April, 1867	3	1	18	7	4	1	1	8	24	4	Sept., 1870
	12 Feb., 1846	....do.....	1	11	15	1	5	0	4	9	24	10	July, 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	S. Livingston Breese.	Naval Observatory	Ill.	Ill	N. Y
	Henry Wilson	New York	N. Y.	N. Y.	N. Y
60	A. E. K. Benham	Light-house Inspector	N. Y.	N. Y	N. Y
	Joseph S. Skerrett	Naval Academy	Ohio	Ohio	Ohio
	Francis H. Baker	Navigation duty, Norfolk, Va	S. C	N. H.	Va
	Austin Pendergrast	Navigation Officer, Philadelphia	Ky	Ky	Ky
	Joseph P. Fyffe	In charge Nitre Dep., Malden, Mass	Ohio	Ohio	Ohio
65	William P. McCann	Light-house Inspector	Ky	Ky	Ky
	Oscar F. Stanton	Com'dg Rec. Ship, Portsm'th, N. H	N. Y.	N. Y.	N. Y
	Bushrod B. Taylor	Commanding Ashuelot	Ind.	Ind.	Ind.
	Henry Erben	Ordnance duty, New York	N. Y.	N. Y.	N. Y
	Edward P. McCrea	Commanding Monocacy	N. Y.	Wis	Wis
70	Richard W. Meade jr.	Cold Spring, New York	N. Y.	Cal	Cal
	Charles C. Carpenter	Navy-yard, Portsmouth, N. H	Mass	Mass	Mass
	William A. Kirkland	Montevideo, S. A	N. C.	N. C	N. C
	William H. Dana	Leave, Europe	Ohio	Ohio	Ohio
	Edward E. Potter	Navy-yard, Boston	N. Y.	Ill.	Mass
75	Lester A. Beardslee	Hydrographic Office	N. Y.	N. Y.	N. Y
	Charles A. Babcock	Light-house Inspector	N. Y.	Mich	Mich
	Thomas O. Selfridge	Com'dg Darien Survey	Mass	Mass	Mass
	Joseph N. Miller	Chf. Staff S. Squad. Pac. Fleet	Ohio	Ohio	Ohio
	Alfred Hopkins*	Commanding Cyane	N. Y.	N. Y.	N. Y
80	Montgomery Sicard*	Ordered to return to U. S	N. Y.	N. Y.	N. Y
	Edmund O. Matthews	In charge of Torpedo Corps	Mo	Mo	Mo
	Edward P. Lull	Commanding Guard	Vt	Wis	Wis
	Alexander F. Crosman	League Island, Penn	Mo	Penn	Penn
	Charles S. Norton	Iron-clad duty, New Orleans	N. Y.	N. Y.	N. Y
85	Robert F. Bradford	Sp'l duty Bureau Yards and Docks	Mass	Mass	Mass
	Robert L. Phythian	Chief of Staff, N. Pac. Squadron	Penn	Ky	Ky
	Augustus P. Cooke	Naval Academy	N. Y.	N. Y.	N. Y
	Le Roy Fitch	Navy-yard, Pensacola	Ind.	Ind.	Ind.
	Rush R. Wallace*	Commanding Idaho	Tenn	Tenn	Tenn

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	14 May, 1846	14 April, 1867	0	3	13	9	5	2	5	9	24	8	Sept., 1869
	22 Oct., 1847	30 April, 1867	2	10	17	8	1	7	3	11	23	2	Nov., 1870
60	24 Nov., 1847	9 June, 1867	0	0	15	10	4	7	2	8	23	1	Jan., 1867
	12 Oct., 1848	9 June, 1867	1	8	14	9	6	1	1	5	22	3	Sept., 1870
	12 Oct., 1848	24 July, 1867	0	7	15	0	4	8	2	7	22	3	May, 1868
	14 Oct., 1848	31 Aug., 1867	1	0	15	0	3	10	3	5	22	3	Aug., 1868
	9 Sept., 1847	2 Dec., 1867	0	8	15	0	2	11	5	2	23	1	Jan., 1870
65	1 Nov., 1848	8 Dec., 1867	0	0	15	3	4	5	2	6	22	2	Jan., 1867
	29 Dec., 1849	12 Dec., 1867	0	9	13	9	4	3	3	0	21	0	April, 1869
	3 April, 1849	14 Mar., 1868	1	6	14	9	4	5	2	7	21	9	Sept., 1867
	17 June, 1848	6 May, 1868	1	5	14	10	3	3	4	7	22	8	Sept., 1869
	16 Oct., 1849	27 May, 1868	1	5	16	3	2	1	2	10	21	2	June, 1868
70	2 Oct., 1850	20 Sept., 1868	0	9	11	6	6	8	2	1	20	3	Oct., 1870
	1 Oct., 1850	10 Feb., 1869	0	0	12	1	6	5	1	9	20	3	Feb., 1868
	2 July, 1850	2 Mar., 1869	0	10	16	8	2	3	1	7	20	6	Mar., 1870
	1 May, 1850	27 April, 1869	0	0	14	1	2	8	3	11	20	8	Sept., 1868
	5 Feb., 1850	3 June, 1869	0	0	14	4	4	1	2	6	20	11	Dec., 1868
75	5 Mar., 1850	12 June, 1869	0	8	13	10	2	8	4	4	20	10	Oct., 1870
	8 April, 1850	28 Oct., 1869	0	0	13	1	4	2	3	6	20	9	Oct., 1869
	3 Oct., 1851	31 Dec., 1869	0	8	12	11	4	9	1	7	19	3	June, 1870
	1 Oct., 1851	25 Jan., 1870	0	8	11	2	7	0	1	1	19	3	Dec., 1869
	1 Oct., 1851	2 Mar., 1870	0	10	11	7	4	3	3	5	19	3	Sept., 1868
80	1 Oct., 1851	2 Mar., 1870	0	10	12	0	6	2	1	2	19	3	Sept., 1867
	2 Oct., 1851	22 April, 1870	0	0	7	7	10	4	1	4	19	3	Aug., 1868
	7 Oct., 1851	17 June, 1870	0	6	9	4	8	10	1	1	19	3	Sept., 1867
	1 Oct., 1851	1 July, 1870	0	0	11	9	6	7	0	11	19	3	Jan., 1869
	3 Oct., 1851	1 July, 1870	0	0	12	0	5	5	1	10	19	3	July, 1868
85	21 May, 1852	3 July, 1870	0	0	10	1	7	2	1	4	18	7	Oct., 1869
	28 Jan., 1853	13 July, 1870	0	4	8	1	8	2	1	8	17	11	Mar., 1865
	27 May, 1852	15 Aug., 1870	0	0	10	7	6	9	1	3	18	7	Sept., 1870
	1 Oct., 1851	28 Aug., 1870	0	0	9	10	5	2	4	3	19	3	Aug., 1868
	25 May, 1852	28 Oct., 1870	0	2	12	6	5	0	1	1	18	7	Dec., 1869

LIEUTENANT COMMANDERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (178.)				
	Thomas H. Eastman	On return to United States	N. Y.	N. H.	D. C.
	Chester Hatfield	Equip't duty, Navy-yard, N. Y.	Mass	N. Y.	N. Y.
	Charles J. McDougal	Rendezvous, San Francisco	N. Y.	Penn	Cal.
	George H. Perkins	Ordnance duty, Boston	N. H.	N. H.	N. H.
5	Weld N. Allen	Commanding Swatara	Maine	Maine	Maine
	Nathaniel Green	Commanding Resaca	Penn	Penn	Penn
	James M. Prichett	Receiving Ship, New York	Ind.	Ind.	Ind.
	Edward Terry	Commanding Saco	Conn	Conn	Conn
	Francis M. Bunce	Hartford, Conn	Conn	Conn	Conn
10	Byron Wilson	Commanding Nipsic	Ohio	Ohio	Ohio
	Henry B. Seely	Under suspension	N. Y.	N. Y.	N. Y.
	Frederick V. McNair	Equipment duty, Philadelphia	Penn	Penn	Penn
	William B. Cushing	Ordnance duty, Boston	Wis	N. Y.	N. Y.
	Arthur R. Yates	Naval Academy	N. Y.	N. Y.	N. Y.
15	John Adams Howell	Naval Academy	N. Y.	N. Y.	N. Y.
	Allen V. Reed	Navigation duty, New York	N. Y.	N. Y.	N. Y.
	George Dewey	Commanding Narragansett	Vt	Vt.	Vt
	Charles L. Franklin	Commanding Ajax	Ohio	Ohio	Ohio
	George B. White	Ordered to command Onward	Penn	Penn	Penn
20	Henry L. Howison	Naval Academy	D. C.	Ind.	D. C.
	Albert Kautz	Navy-yard, Boston	Ohio	Ohio	Ohio
	Alfred T. Mahan	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	George C. Remey	T. and N. Surveying Expedition	Iowa	Iowa	Iowa
	Norman H. Farquhar	Commanding Kansas	Penn	Penn	Penn
25	S. Dana Greene	Commanding Nyack	Md	R. I.	R. I.
	Theodore F. Kane	Juniata	D. C.	N. Y.	N. Y.
	Beatty P. Smith	Ordnance duty, Boston	N. Y.	N. Y.	N. Y.
	C. M. Schoonmaker	Kingston, N. Y.	N. Y.	N. Y.	N. Y.
	Roderick S. McCook	Commanding Nantasket	Ohio	Ohio	Ohio
30	Gilbert C. Wiltse	Navy-yard, Pensacola, Fla	N. Y.	N. Y.	N. Y.
	Joseph D. Marvin	Franklin	Ohio	Ohio	Ohio
	James O'Kane	Commanding Wasp	Ind.	Ind.	Ind.
	Simeon P. Gillett	Franklin	Ind.	Ind.	Ind.
	Thomas L. Swann	Naval Academy	Md	Md	Mass
35	Sullivan D. Ames	Naval Academy	R. I.	R. I.	R. I.
	J. Crittenden Watson	Alaska	Ky	Ky	Ky
	Henry B. Robeson	New York	Conn	Conn	Conn
	Antoine R. McNair	Equipment duty, Norfolk, Va	La	Mo	Minn
	Henry D. H. Manley	Lancaster	Penn	Penn	Penn
40	William Whitehead	Brooklyn	Penn	Penn	Penn
	Edward A. Walker	Navy-yard, Boston	Mass	Mass	Mass
	Winfield S. Schley	Benicia	Md	Md	Md
	Silas Casey, jr	Colorado	R. I.	N. Y.	N. Y.
	William T. Sampson	Naval Academy	N. Y.	N. Y.	N. Y.
45	Alfred T. Snell	Pensacola	N. H.	Mass	Mass
	George P. Ryan	Naval Academy	Mass	Mass	Mass
	George M. Bache	Juniata	D. C.	Penn	Penn
	Bartlett J. Cromwell	Plymouth	Ga	Neb	Penn
	George W. Hayward	Tennessee	Ohio	Wis	Cal.
50	John W. Phillip	Richmond	N. Y.	N. Y.	N. Y.
	Henry F. Picking	Colorado	Penn	Penn	Penn
	Frederick Rodgers	Saranac	Md	Md	Md
	Horace E. Mullan	Annapolis, Md	Md	Kansas	Md
	John Weidman	Lebanon, Penn	Penn	Penn	Penn
55	John F. McGlensey	Guerriere	Penn	Penn	Penn
	Edgar C. Merriman	Leave of absence	N. Y.	N. Y.	N. Y.
	John H. Rowland	Dictator	Ky	Ky	Ky

LIEUTENANT COMMANDERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Mrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 Jan., 1853	30 Sept., 1862	5	0	10	11	5	8	1	4	17	11	June, 1869
	21 May, 1852	2 Oct., 1862	5	10	11	9	5	7	1	3	18	7	July, 1870
	26 May, 1852	16 Nov., 1862	6	4	12	4	5	4	0	11	18	7	July, 1869
	1 Oct., 1852	13 Dec., 1862	5	0	11	8	6	6	1	1	19	3	Jan., 1869
5	31 May, 1852	2 Jan., 1863	5	9	11	8	4	10	2	1	18	7	Oct., 1868
	28 May, 1852	....do.....	4	6	9	11	5	8	3	0	18	7	Sept., 1869
	27 May, 1852	....do.....	5	4	10	4	5	7	2	8	18	7	July, 1869
	21 Sept., 1853	4 Jan., 1863	5	2	10	10	5	4	1	1	17	3	Sept., 1869
	28 May, 1852	16 Jan., 1863	4	1	9	9	6	11	1	11	18	7	July, 1870
10	31 Jan., 1853	5 Nov., 1863	6	9	12	10	3	11	1	2	17	11	Aug., 1868
	26 May, 1852	21 Feb., 1864	4	6	11	5	4	3	2	11	18	7	July, 1869
	21 Sept., 1853	20 April, 1864	5	3	12	0	4	5	0	10	17	3	Aug., 1870
	25 Sept., 1857	27 Oct., 1864	3	11	7	6	4	5	1	4	13	3	Nov., 1869
	24 Sept., 1853	16 Nov., 1864	4	3	11	7	4	9	0	11	17	3	July, 1869
15	27 Sept., 1854	3 Mar., 1865	2	3	8	11	6	1	1	3	16	3	Sept., 1869
	26 Sept., 1854	....do.....	3	7	10	1	4	10	1	4	16	3	July, 1869
	23 Sept., 1854	....do.....	2	9	8	11	6	2	1	1	16	3	Aug., 1867
	23 Oct., 1854	....do.....	3	7	9	7	5	0	1	7	16	2	Sept., 1869
	28 Sept., 1854	....do.....	3	6	9	10	5	4	10	1	16	3	Aug., 1868
20	26 Sept., 1854	....do.....	2	5	9	1	6	7	0	7	16	3	Nov., 1868
	28 Sept., 1854	31 May, 1865	2	9	8	7	5	3	2	5	16	3	Aug., 1868
	30 Sept., 1856	7 June, 1865	3	8	9	4	2	11	2	0	14	3	Sept., 1869
	20 Sept., 1855	25 June, 1865	3	10	10	4	4	4	0	7	15	3	July, 1870
	27 Sept., 1854	5 Aug., 1855	2	10	8	11	6	4	1	0	16	3	Sept., 1870
25	21 Sept., 1855	11 Aug., 1865	2	10	9	1	5	8	0	6	15	3	Aug., 1868
	27 Sept., 1855	22 Sept., 1865	2	11	8	7	6	4	0	4	15	3	May, 1869
	29 Sept., 1855	26 Oct., 1865	2	9	9	5	5	0	0	10	15	3	July, 1869
	28 Sept., 1854	24 Dec., 1865	4	2	10	11	3	11	1	5	16	3	Nov., 1870
	21 Sept., 1854	25 Dec., 1865	3	5	9	4	5	6	1	5	16	3	Jan., 1870
30	20 Sept., 1855	6 Jan., 1866	3	0	9	8	4	6	1	1	15	3	Feb., 1870
	25 Sept., 1856	12 April, 1866	3	5	7	7	6	5	0	3	14	3	Sept., 1867
	30 Sept., 1856	22 April, 1866	2	10	8	2	4	10	1	3	14	3	Aug., 1868
	20 Sept., 1856	27 April, 1866	2	0	7	3	6	5	0	7	14	3	Aug., 1868
	8 Dec., 1856	2 May, 1866	2	3	6	9	7	2	0	2	14	1	Oct., 1868
35	22 Sept., 1856	25 July, 1866	2	10	8	8	5	0	0	7	14	3	May, 1869
	29 Sept., 1856	....do.....	3	3	9	5	3	8	1	2	14	3	Feb., 1869
	25 Sept., 1856	....do.....	4	3	10	9	3	2	0	4	14	3	Nov., 1870
	22 Sept., 1856	....do.....	1	6	7	7	4	1	2	7	14	3	May, 1869
	25 Sept., 1856	....do.....	3	8	9	4	4	2	0	9	14	3	Dec., 1868
40	23 Sept., 1856	....do.....	3	4	9	3	3	5	1	7	14	3	Dec., 1869
	26 Sept., 1856	....do.....	3	3	9	6	3	11	0	10	14	3	Aug., 1870
	20 Sept., 1856	....do.....	1	8	7	5	6	3	0	7	14	3	Aug., 1868
	25 Sept., 1856	....do.....	2	3	8	6	5	3	0	6	14	3	Sept., 1869
	24 Sept., 1857	....do.....	1	7	5	7	7	5	0	3	13	3	Sept., 1869
45	25 Sept., 1857	....do.....	3	3	8	6	4	3	0	6	13	3	April, 1869
	30 Sept., 1857	....do.....	1	10	6	10	5	8	0	9	13	3	July, 1870
	19 Nov., 1857	....do.....	2	9	7	8	3	4	2	1	13	1	Nov., 1867
	21 Sept., 1857	....do.....	2	4	7	10	5	2	0	3	13	3	Sept., 1869
	26 Sept., 1857	....do.....	2	11	7	3	5	3	0	9	13	3	Sept., 1870
50	29 Sept., 1856	....do.....	4	0	9	9	3	11	0	7	14	3	Aug., 1868
	28 Sept., 1857	....do.....	3	4	7	6	5	5	0	4	13	3	Sept., 1869
	25 Sept., 1857	....do.....	3	9	9	0	3	3	1	0	13	3	June, 1869
	25 Sept., 1857	....do.....	3	11	9	2	3	7	0	6	13	3	Oct., 1870
	22 Sept., 1857	....do.....	3	10	8	9	3	6	1	0	13	3	Oct., 1870
55	28 Sept., 1857	....do.....	2	7	7	9	4	9	0	9	13	3	Sept., 1869
	21 Sept., 1857	....do.....	2	1	7	7	4	2	0	5	12	2	Oct., 1870
	21 Sept., 1857	....do.....	2	5	6	9	4	11	1	7	13	3	Jan., 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Frederick R. Smith	Severn	Me	Me	Me
	James P. Robertson	Portsmouth	Penn	Penn	Penn
60	Chas. L. Huntington	Jamestown	Ill	Ill	Ill
	Louis Kempff	Saranac	Ill	Ill	Ill
	Smith W. Nichols	Boston, Mass	Mass	Mass	Mass
	Arch'd N. Mitchell	Shenandoah	Ill	Ill	Ill
	Francis J. Higginson	Richmond	Mass	Mass	Mass
65	John McFarland	California	Penn	Penn	Penn
	George W. Sumner	Franklin	Mich	Ky	Ky
	Benjamin F. Day	Ticonderoga	Ohio	Ohio	Ohio
	Stephen A. McCarty	Congress	N. Y.	N. Y.	N. Y.
	Henry C. Tallman	Sick leave, New York	N. Y.	N. Y.	N. Y.
70	James D. Graham	Juniata	D. C.	Ill	Ill
	Wm. R. Bridgman	Naval Academy	Iowa	Iowa	Iowa
	Alex. H. McCormick	Lancaster	D. C.	Texas	D. C.
	Henry L. Johnson	Juniata	Vt	Vt	Vt
	Albert S. Barker	South Hanson, Mass	Mass	Mass	Mass
75	Morton W. Sanders	Leave of absence, Europe	Mass	Mass	Cal
	Charles S. Cotton	Tennessee	Wis	Wis	Wis
	Charles F. Blake	Sick leave, Ottumwa, Iowa	Mass	Mass	Mass
	John R. Bartlett	T. and N. Surveying Expedition	N. Y.	R. I	R. I
	Oliver A. Batcheller	Naval Academy	N. Y.	N. Y.	N. Y.
80	Silas W. Terry	Naval Academy	Ky	Ky	Ky
	Merrill Miller	Lancaster	Ohio	Ohio	Ohio
	Frederick J. Naile	Sick leave, Norristown, Penn	Penn	Penn	Penn
	Frederick Pearson	Special duty, Bureau Ordnance	Penn	Penn	Penn
	Edward N. Kellogg	Naval Academy	Me	Ill	Ill
85	Richard S. Chew	Ordnance duty, Washington, D. C.	D. C.	D. C.	D. C.
	John J. Reed	Guerriere	N. J.	N. J.	N. J.
	Walter Abbot	Torpedo duty	Mass	R. I	R. I
	Edwin T. Woodward	Ordnance duty, New York	Vt	Vt	Vt
	Henry B. Rumsey	Fort Laramie, Wyoming Ter'y	Ind	Ind	Ind
90	George W. Wood	League Island, Penn	Ireland	Penn	Cal
	Charles W. Tracy	Naval Academy	Penn	Penn	Penn
	Gouveneur K. Haswell	Rec'v'g Ship, Portsmouth, N. H	N. Y.	N. Y.	N. Y.
	Edward E. Preble	Portland, Maine	Me	Me	Me
	Mortimer L. Johnson	Navy-yard, Portsmouth, N. H	Mass	Mass	Mass
95	Edwin M. Shepard	California	N. Y.	N. Y.	N. Y.
	Charles McGregor	Naval Academy	Ohio	Ill	Ohio
	Ira Harris, jr	Leave of absence	N. Y.	N. Y.	N. Y.
	Douglas Cassel	Asiatic Fleet	Ohio	Ohio	Ohio
	Robley D. Evans	Navy-yard, Washington, D. C	Va	Utah	D. C.
100	George W. Coffin	Ch'f Staff of S. S. of N. A Fleet	Mass	Mass	N. J.
	Henry Glass	Mohican	Ky	Ill	Ill
	Ernest J. Dichman	Oshkosh, Wisconsin	Wis	Wis	Wis
	William W. Maclay	New York	N. Y.	N. Y.	N. Y.
	Philip H. Cooper	T. and N. Surveying Expedition	N. Y.	N. Y.	N. Y.
105	Henry C. Taylor	Naval Academy	D. C.	Ohio	Ohio
	Allan D. Brown	Naval Academy	N. Y.	N. Y.	Vt
	Marston Niles	Shenandoah	N. Y.	N. J.	N. J.
	George H. Wadleigh	Torpedo duty	N. H	N. H.	N. H.
	A. S. Crowninshield	Richmond	N. Y.	N. Y.	N. Y.
110	Charles H. Craven	Nyack	Maine	Maine	Maine
	Frank Wildes	Franklin	Mass	Mass	Mass
	Wm. W. Hendrickson	Naval Academy	Penn	Ohio	Ohio
	Augustus G. Kellogg	Naval Academy	Ohio	Ill	Ill
	Joseph B. Coghlan	Richmond	Ky	Ill	Ill
115	James H. Sands	California	D. C.	Md	Md
	Yates Stirling	Pacific Fleet	Md	Md	Md
	William C. Wise	Brooklyn	Va	Ky	Ky
	Lewis Clark	Naval Academy	Conn	Conn	Conn
	Purnell F. Harrington	California	Del	Del	Del
120	W. Bainbridge Hoff	Kansas	Penn	Penn	Penn

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Sept.,1858	25 July, 1866	3	3	8	4	3	0	0	11	12	3	July, 1869
	28 Sept.,1857	....do.....	3	10	9	7	3	4	0	4	13	3	May, 1868
60	29 Sept.,1858	....do.....	3	8	8	10	2	8	0	9	12	3	Sept., 1868
	25 Sept.,1857	....do.....	2	5	7	11	4	10	0	6	13	3	Sept., 1870
	27 Sept.,1858	....do.....	3	9	7	3	4	1	0	11	12	3	Nov., 1870
	20 Sept.,1858	....do.....	3	1	8	3	2	10	1	2	12	3	May, 1869
	21 Sept.,1857	....do.....	4	3	9	0	4	0	0	3	13	3	Aug., 1868
65	21 Sept.,1857	....do.....	2	6	7	6	4	10	0	11	13	3	Dec., 1868
	20 Sept.,1858	....do.....	4	2	9	4	2	6	0	5	12	3	Sept., 1868
	20 Sept.,1858	....do.....	3	2	7	9	3	6	1	0	12	3	Jan., 1870
	25 Sept.,1856	....do.....	3	8	8	10	2	10	2	7	14	3	April, 1869
	24 Sept.,1857	....do.....	2	10	7	4	3	10	2	1	13	3	Nov., 1869
70	25 Sept.,1857	....do.....	3	0	8	1	3	10	1	4	13	3	April, 1868
	29 Nov., 1859	....do.....	3	2	8	4	1	5	1	4	11	1	July, 1870
	21 Sept.,1859	....do.....	1	10	6	5	4	0	0	10	11	3	Sept., 1867
	30 Sept.,1859	....do.....	1	9	6	5	3	10	1	0	11	3	Sept., 1867
	25 Oct., 1859	....do.....	3	9	9	2	1	3	0	9	11	2	Nov., 1870
75	20 Sept.,1859	....do.....	4	4	9	8	1	4	0	3	11	3	Jan., 1871
	23 Sept.,1858	....do.....	2	9	7	3	3	8	1	4	12	3	April, 1869
	26 Oct., 1859	....do.....	1	9	6	0	3	2	2	0	11	2	Sept., 1869
	25 Nov., 1859	....do.....	1	10	8	2	2	3	0	8	11	1	July, 1870
	25 Nov., 1859	....do.....	4	3	9	5	1	2	0	6	11	1	Nov., 1870
80	28 Sept.,1858	....do.....	2	7	7	8	4	2	0	5	12	3	Sept., 1870
	28 Nov., 1859	....do.....	2	0	6	9	3	4	1	0	11	1	Aug., 1868
	27 Oct., 1859	....do.....	1	9	7	3	2	1	1	10	11	2	June, 1869
	21 Sept.,1859	....do.....	3	7	8	9	1	10	0	8	11	3	Nov., 1870
	24 Sept.,1858	....do.....	3	0	7	9	3	8	0	10	12	3	Oct., 1869
85	25 Nov., 1859	....do.....	2	1	7	3	3	0	0	10	11	1	Sept., 1868
	21 Sept.,1858	....do.....	4	2	9	6	2	4	0	5	12	3	July, 1870
	29 Nov., 1859	....do.....	2	8	7	2	2	5	1	6	11	1	Oct., 1869
	21 Nov., 1859	....do.....	2	3	7	2	3	1	0	10	11	1	July, 1869
	25 Oct., 1859	....do.....	3	4	8	6	1	3	1	5	11	2	July, 1870
90	22 Sept., 1859	....do.....	3	3	8	4	1	9	1	2	11	3	Nov., 1869
	27 Oct., 1859	....do.....	3	7	8	5	1	9	1	0	11	2	July, 1870
	25 Nov., 1859	....do.....	2	10	6	5	2	9	1	11	11	1	July, 1870
	29 Nov., 1859	....do.....	2	6	7	7	1	5	2	1	11	1	April, 1870
	29 Nov., 1859	....do.....	3	3	8	3	2	5	0	5	11	1	Jan., 1870
95	24 Nov., 1859	....do.....	3	10	8	9	1	2	1	2	11	1	Oct., 1870
	21 Sept.,1860	12 Mar., 1868	1	9	6	4	3	0	0	11	10	3	Dec., 1869
	22 Sept.,1860	....do.....	2	0	6	11	2	6	0	10	10	3	May, 1870
	29 Sept.,1860	....do.....	2	2	7	0	2	7	0	8	10	3	Sept., 1870
	20 Sept.,1860	....do.....	2	8	5	2	4	9	0	4	10	3	Nov., 1870
100	20 Sept.,1860	....do.....	1	9	6	2	3	8	0	5	10	3	Sept., 1869
	24 Sept.,1860	....do.....	1	10	6	8	3	0	0	7	10	3	Aug., 1869
	20 Sept.,1860	....do.....	0	10	5	9	3	6	1	0	10	3	Feb., 1869
	4 Oct., 1860	....do.....	1	3	5	7	4	1	0	7	10	3	Dec., 1870
	28 Sept.,1860	....do.....	1	8	6	5	3	7	0	3	10	3	July, 1870
105	20 Sept.,1860	....do.....	1	0	5	6	3	7	1	2	10	3	Oct., 1869
	26 Sept.,1860	....do.....	1	2	6	1	3	8	0	6	10	3	Sept., 1870
	25 Sept.,1860	....do.....	1	10	6	3	3	4	0	8	10	3	Sept., 1869
	27 Sept.,1860	....do.....	1	1	5	11	3	5	0	11	10	3	April, 1869
	21 Sept.,1860	....do.....	2	5	7	0	2	10	0	5	10	3	Aug., 1868
110	20 Sept.,1860	....do.....	2	8	7	0	2	5	0	10	10	3	Mar., 1868
	21 Sept.,1860	....do.....	2	6	7	3	2	7	0	5	10	3	Sept., 1868
	26 Sept.,1860	....do.....	2	2	6	8	3	2	0	5	10	3	July, 1870
	21 Sept.,1860	....do.....	0	4	5	11	4	2	0	2	10	3	Sept., 1870
	27 Sept.,1860	....do.....	2	4	6	11	2	9	0	7	10	3	Oct., 1868
115	22 Nov., 1859	....do.....	0	11	5	6	4	9	0	10	11	1	June, 1869
	27 Sept.,1860	....do.....	1	6	6	1	3	6	0	8	10	3	Sept., 1869
	29 Sept.,1860	....do.....	1	10	6	7	2	7	1	1	10	3	July, 1870
	24 Sept.,1861	....do.....	1	0	5	10	2	11	0	6	9	3	Sept., 1870
	20 Sept.,1861	....do.....	0	8	4	9	3	3	1	3	9	3	Sept., 1869
120	14 Oct., 1860	....do.....	1	1	5	3	4	4	0	7	10	2	Sept., 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	William K. Wheeler	Colorado	N. Y.	N. Y.	N. Y.
	William S. Dana	Brooklyn	N. Y.	N. Y.	N. Y.
	Nicoll Ludlow	Naval Academy	N. Y.	N. Y.	N. Y.
	Francis A. Cook	Receiving Ship Independence	Mass	Mass	Mass
125	Colby M. Chester	Alaska	Conn	Conn	Conn
	Arthur H. Wright	Narragansett	Ohio	Ohio	Ohio
	Charles E. Clark	Naval Academy	Vt.	Vt.	Vt
	Charles J. Barclay	Pacific Fleet	Penn	Penn	Penn
	Charles V. Gridley	Michigan	Ind.	Mich	Mich
130	Francis Morris	Fordham, N. Y	N. Y.	N. Y	N. Y
	Charles D. Sigsbee	Naval Academy	N. Y.	N. Y	N. Y
	Richard P. Leary	Dictator	Md	Md	Md
	Charles H. Pendleton	Ord. duty, Navy-yard, Wash'g'n	Va	Ky	Va
	William H. Whiting	Swatara	N. Y.	Wis	Wis
135	Dennis W. Mullan	Monocacy	Md	Ky	Md
	George T. Davis	Plymouth	Mass	Mass	Mass
	George D. B. Glidden	Tennessee	Maine	Maine	Maine
	N. Mayo Dyer	Ossipee	Mass	Mass	Mass
	Francis M. Green	Severn	Mass	Mass	N. H
140	Edward Hooker	Navy-yard, New York	Conn	R. I.	R. I
	Henry H. Gorringe	Portsmouth	W. I.	N. Y	N. Y
	Charles O'Neil	Dictator	Eng'nd	Mass	Mass
	Caspar F. Goodrich	Portsmouth	Penn	Conn	Penn
	Albert G. Caldwell	Lancaster	Ind.	Ind.	Ind.
145	Charles W. Kennedy	Lake Mills, Wisconsin	N. Y.	Wis	N. Y
	Bowman H. McCalla	Tuscarora	N. J.	N. J	N. J
	French E. Chadwick	Guerriere	Va	Va	Va
	Samuel H. Baker	Benicia	Penn	Ark	Md
	Theodore F. Jewell	Naval Observatory	D. C.	Va	D. C.
150	Charles F. Schmitz	Naval Academy	Ind.	Ind.	Ind.
	G. W. Armentrout	Resaca	Ind.	Ind.	Ind.
	David C. Woodrow	Hydrographic Office	Ohio	Ohio	Ohio
	Henry C. White	Franklin	Conn	N. Y	N. Y.
	Edward M. Stedman	Naval Academy	Mass	Mass	Mass
155	John C. Kennett	Naval Academy	Mo	Mo	Mo
	William M. Folger	Franklin	Ohio	Ohio	Ohio
	Benj. P. Lamberton	Mohican	Penn	Penn	Penn
	John Schouler	Boston, Mass	Mass	Mass	Mass
	Francis W. Dickins	Tuscarora	N. Y.	Conn	Conn
160	George F. F. Wilde	Tennessee	Mass	Mass	Mass
	Charles H. Davis	Norfolk, Va	Mass	Mass	Mass
	Charles J. Train	Naval Academy	Mass	Mass	Mass
	Edwin White	Naval Academy	Ohio	Ohio	Ohio
	Oscar F. Heyerman	Colorado	Prussia	Mich	Mich
165	George W. Pigman	Naval Academy	Ind.	Ind.	Ind.
	Samuel L. Wilson	Pacific Fleet	Ohio	Ohio	Ohio
	Gustavus V. Menzies	Naval Academy	Ky	Ohio	Ky
	Edward S. Keyser	Ticonderoga	R. I	N. Y.	N. Y.
	Thomas Nelson	Saco	At sea.	Penn	Md
170	De Witt C. Kells	Commanding Pawnee	N. Y	N. Y.	N. Y.
	Felix McCurley	Hydrographic Office	Md	Md	Md
	John McGowan, jr	Terror	Del.	N. J	Penn
	Gerhard C. Schulze	Guard	Germ'y.	N. Y	N. Y.
	Edwin H. Miller	Receiving Ship, Norfolk	Mass	Mass	Mass
175	Henry C. Nields	Tennessee	Penn	Penn	Penn
	Thomas T. Wade	Receiving Ship, Boston	Mass	Mass	Mass
	James G. Green	Asiatic Fleet	Mass	Mass	Mass
	George E. Wingate	Ajax	N. H.	N. H.	N. Y

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present. com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	2 Dec., 1859	12 Mar., 1868	2	1	7	0	3	6	0	7	11	1	July, 1869
	25 Oct., 1859	....do.....	2	1	6	9	3	5	1	0	11	2	Dec., 1869
	28 Oct., 1859	....do.....	2	1	6	11	3	4	0	11	11	2	April, 1870
	20 Sept., 1860	....do.....	0	8	5	6	4	6	0	3	10	3	Sept., 1869
125	31 Oct., 1859	....do.....	2	7	7	4	3	2	0	8	11	2	Oct., 1869
	28 Sept., 1860	....do.....	0	10	5	6	3	8	1	1	10	3	Oct., 1868
	29 Sept., 1860	....do.....	1	7	6	4	3	5	0	6	10	3	Aug., 1870
	21 Sept., 1860	....do.....	2	5	6	6	2	6	1	3	10	3	June, 1869
	26 Sept., 1860	....do.....	2	6	6	11	2	7	0	9	10	3	Oct., 1870
130	27 Sept., 1860	....do.....	2	8	6	7	2	6	1	2	10	3	Nov., 1870
	27 Sept., 1859	....do.....	0	10	6	0	4	10	0	5	11	3	Sept., 1870
	30 Sept., 1860	....do.....	1	4	5	4	3	3	1	8	10	3	June, 1869
	27 Sept., 1860	....do.....	1	1	5	8	3	9	0	10	10	3	June, 1869
	21 Sept., 1860	....do.....	2	3	6	11	2	7	0	9	10	3	April, 1869
135	21 Sept., 1860	....do.....	2	7	7	0	2	7	0	8	10	3	Sept., 1868
	20 Sept., 1860	....do.....	2	5	7	2	2	11	0	2	10	3	Aug., 1868
	24 Sept., 1860	....do.....	0	10	5	6	4	1	0	8	10	3	Sept., 1870
	2 May, 1862	18 Dec., 1868	2	0	6	5	2	1	0	2	8	8	May, 1866
	18 June, 1861	....do.....	1	0	7	0	2	3	0	3	9	6	Sept., 1869
140	19 July, 1861	....do.....	1	0	6	2	3	3	0	0	9	5	Dec., 1869
	1 Oct., 1862	....do.....	2	0	7	11	0	3	0	1	8	3	Oct., 1868
	1 May, 1862	....do.....	0	7	5	11	2	6	0	3	8	8	May, 1869
	9 Dec., 1861	26 Mar., 1869	1	9	5	11	2	9	0	5	9	1	Oct., 1868
	23 Sept., 1861	....do.....	1	9	5	10	2	11	0	6	9	3	July, 1868
145	25 Sept., 1861	....do.....	1	9	6	2	2	11	0	2	9	3	Jan., 1871
	30 Nov., 1861	....do.....	1	9	6	0	2	9	0	4	9	1	April, 1868
	28 Sept., 1861	....do.....	1	3	5	4	3	3	0	8	9	3	Feb., 1870
	24 Sept., 1861	....do.....	1	6	5	5	3	5	0	5	9	3	Sept., 1869
	29 Nov., 1861	....do.....	1	2	4	10	3	8	0	7	9	1	July, 1870
150	19 Oct., 1861	....do.....	1	8	5	11	2	10	0	5	9	2	Nov., 1870
	23 Nov., 1861	....do.....	1	6	5	10	2	8	0	7	9	1	Jan., 1870
	21 Sept., 1861	....do.....	0	9	4	7	3	8	1	0	9	3	June, 1870
	16 Oct., 1861	....do.....	1	9	5	7	2	10	0	9	9	2	Oct., 1867
	27 Sept., 1861	....do.....	0	2	4	1	4	5	0	9	9	3	June, 1869
155	2 Oct., 1861	....do.....	1	1	5	1	3	3	0	11	9	3	May, 1870
	21 Sept., 1861	27 April, 1869	1	8	5	7	3	3	0	5	9	3	Aug., 1868
	21 Sept., 1861	....do.....	1	2	5	4	2	11	1	0	9	3	July, 1869
	25 Sept., 1861	3 June, 1869	1	3	5	6	3	1	0	8	9	3	Aug., 1870
	20 Sept., 1861	12 June, 1869	1	7	5	11	2	10	0	6	9	3	April, 1868
160	30 Nov., 1861	26 June, 1869	0	6	4	9	3	7	0	9	9	1	Jan., 1870
	29 Nov., 1861	30 June, 1869	1	7	5	7	2	11	0	6	9	1	Sept., 1870
	27 Nov., 1861	....do.....	1	1	5	2	3	5	0	6	9	1	July, 1870
	29 Nov., 1861	15 Sept., 1869	0	2	4	11	3	8	0	6	9	1	Nov., 1869
	29 Nov., 1861	13 Oct., 1869	0	10	5	7	2	9	0	9	9	1	Oct., 1869
165	28 Sept., 1861	28 Oct., 1869	0	7	4	10	3	8	0	9	9	3	May, 1870
	20 Sept., 1861	31 Dec., 1869	0	7	5	5	3	5	0	5	9	3	Oct., 1869
	21 Sept., 1861	25 Jan., 1870	0	0	4	10	3	9	0	8	9	3	Nov., 1869
	22 Sept., 1862	....do.....	0	1	6	8	1	6	0	1	8	3	Feb., 1870
	1 Jan., 1862	....do.....	0	5	7	3	1	7	0	2	9	0	June, 1869
170	24 Dec., 1861	2 Mar., 1870	0	6	7	2	1	6	0	4	9	0	Aug., 1870
	13 Nov., 1861	....do.....	0	4	8	4	0	8	0	1	9	1	July, 1870
	8 Mar., 1862	22 April, 1870	0	3	7	0	1	8	0	2	8	10	April, 1870
	25 Sept., 1861	10 June, 1870	0	7	8	0	0	11	0	4	9	3	Aug., 1869
	10 Mar., 1862	16 June, 1870	0	0	5	4	2	9	0	9	8	10	July, 1869
175	11 Feb., 1863	1 July, 1870	0	0	5	11	1	10	0	2	7	11	July, 1869
	8 May, 1861	1 July, 1870	0	0	2	10	6	8	0	2	9	8	June, 1864
	11 May, 1861	3 July, 1870	0	7	7	1	2	5	0	2	9	8	Sept., 1867
	31 Oct., 1863	13 July, 1870	0	6	6	3	0	4	0	7	7	2	July, 1869

LIEUTENANTS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (141.)				
	Horace Elmer	Terror	N. J	N. J	N. J
	George R. Durand	Commanding Tug Speedwell	Conn	R. I	R. I
	Charles A. Schetky	Receiving Ship, New York	Penn	N. Y	N. J
	John K. Winn	Yantic	Mass	Mass	Mass
5	Thomas M. Gardner	Idaho	Mass	Mass	Mass
	Charles H. Rockwell	Commanding Palos	Mass	Mass	Mass
	Charles M. Anthony	New Bedford, Mass	Mass	Mass	Mass
	James M. Forsyth	Ajax	W. I'd's	Penn	Penn
	George F. Wilkins	Benicia	Mass	N. Y	N. Y
10	George A. Converse	Torpedo duty	Vt	Vt	Vt
	Royal B. Bradford	Auburn, Maine	Maine	Maine	Maine
	Cyrus W. Breed	Nantasket	Ohio	Ohio	Ohio
	Francis M. Barber	Michigan	Ohio	Ohio	Ohio
	Jacob E. Noell	Severn	Penn	Penn	Penn
15	Charles H. Black	Brooklyn	Del	Del	Del
	Socrates Hubbard	Nipsic	N. Y	Mo	Mo
	George W. DeLong	Leave, Europe	N. Y	N. Y	N. Y
	Leonard E. Chenery	Rendezvous, San Francisco	Mass	Cal	Cal
	Timothy A. Lyons	Idaho	Ireland	Minn	N. Y
20	Edward L. Amory	Nav. duty Navy-yard, Boston	Mass	At large	Mass
	John S. Newell	Furlough	Mass	N. Y	N. Y
	Godfrey M. Hunter	Severn	D. C	D. C	D. C
	Joseph E. Craig	Portsmouth	N. Y	N. Y	N. Y
	Arthur H. Fletcher	Idaho	Engla'd	Ohio	Ohio
25	George Talcott, jr	Ticonderoga	Mass	Ohio	N. Y
	Charles M. Thomas	Guerriere	Penn	Penn	Penn
	Samuel P. Baird	Dictator	Ind	Ind	Ind
	Albert S. Snow	Alaska	Maine	Maine	Maine
	George C. Reiter	Plymouth	Penn	Penn	Penn
30	Wallace Graham	Tennessee	N. Y	Md	N. Y
	Roswell D. Hitchcock	Ajax	Mass	N. Y	N. Y
	Willard H. Brownson	Mohican	N. Y	N. Y	N. Y
	Henry E. Nichols	Ord. duty Pittsburg, Penn	N. Y	N. Y	N. Y
	Henry W. Gwinner	Onward	Mo	Mo	Mo
35	William W. Mead	Colorado	Ky	Ky	Ky
	Thomas P. Wilson	Naval Academy	N. Y	N. Y	N. Y
	Richard C. Hooker	Alliance, Ohio	Mo	N. Y	N. Y
	Edwin S. Houston	Severn	Penn	Penn	Penn
	Benjamin Long Edes	Wasp	Md	N. Y	N. Y
40	Francis M. Gove	Navy-yard, Boston	N. H	N. H	N. H
	George M. Book	Sick leave, New Castle, Penn	Penn	Penn	Penn
	Eugene B. Thomas	Congress	Ohio	Ohio	Ohio
	Edwin Longnecker	Swatara	Penn	Penn	Penn
	Marcus B. Buford	Guerriere	Ky	Ky	Ky
45	Robert E. Impey	Kansas	Ohio	Ohio	Ohio
	George E. Ide	Plymouth	Ohio	Ohio	Ohio
	Abraham H. Vail	Severn	Ind	Ind	Ind
	Thomas Perry	Shenandoah	N. Y	N. Y	N. Y
	Charles H. Stockton	Congress	Penn	Penn	Penn
50	Louis A. Kingsley	Brooklyn	N. Y	Conn	Conn
	James K. P. Ragsdale	Narragansett	Miss	Texas	Texas
	Isaac Hazlett	Lancaster	Ohio	Ohio	Ohio
	William P. Randall	Receiving Ship, Boston	Mass	Mass	Mass
	George B. Livingston	St. Mary's	N. Y	N. Y	N. Y
55	John J. Brice	Saco	Ohio	Ohio	Ohio
	F. Aug. Miller	Mohican	Md	Md	Conn
	William H. Mayer, jr.	Terror	N. Y	N. Y	N. Y

LIEUTENANTS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Sept., 1861	12 Mar., 1868	1	0	4	2	3	1	2	0	9	3	Aug., 1868
	14 April, 1862	18 Dec., 1868	0	9	6	7	1	4	0	9	8	8	Oct., 1869
	27 June, 1863	....do.....	0	11	5	7	1	9	0	2	7	6	Mar., 1870
	12 Sept., 1861	....do.....	1	9	6	6	2	6	0	5	9	4	Oct., 1869
5	13 June, 1861	....do.....	2	0	7	10	1	3	0	5	9	6	Sept., 1867
	5 July 18 6	....do.....	1	5	6	6	0	6	1	6	8	6	July, 1869
	29 Dec., 186	....do.....	1	10	6	4	0	8	0	0	7	0	Oct., 1870
	25 Sept., 1861	....do.....	0	11	7	10	1	0	0	5	9	3	April, 1869
	29 May, 1863	....do.....	1	3	6	6	0	10	0	3	7	7	April, 1869
10	29 Sept., 1861	26 Mar., 1869	0	1	4	1	4	7	0	5	9	1	May, 1869
	28 Nov., 1861	....do.....	1	8	5	9	3	2	0	2	9	1	Nov., 1870
	26 Nov., 1861	....do.....	1	5	5	6	3	2	0	5	9	1	June, 1869
	27 Dec., 1861	....do.....	1	8	5	3	3	1	0	8	9	0	Nov., 1869
	3 Dec., 1861	....do.....	1	7	5	8	3	3	0	2	9	1	June, 1869
15	21 Sept., 1861	....do.....	0	8	4	4	4	2	0	9	9	3	July, 1869
	21 Dec., 1861	....do.....	1	7	5	6	3	1	0	5	9	0	July, 1869
	1 Oct., 1861	....do.....	1	5	5	4	3	5	0	6	9	3	Nov., 1870
	12 Dec., 1861	....do.....	0	4	4	2	3	6	1	5	9	1	July, 1869
	2 Jan., 1862	....do.....	1	9	5	7	3	1	0	4	9	0	Sept., 1868
20	1 Oct., 1862	....do.....	1	1	4	11	2	10	0	6	8	3	Aug., 1870
	28 Sept., 1861	....do.....	1	1	5	2	3	4	0	9	9	3	Nov., 1870
	25 Sept., 1861	....do.....	1	5	5	3	3	5	0	7	9	3	Aug., 1870
	29 Nov., 1861	....do.....	1	9	5	3	3	3	0	8	9	1	July, 1868
	29 Nov., 1861	....do.....	1	9	5	8	3	2	0	3	9	1	Dec., 1866
25	23 Nov., 1861	....do.....	0	4	4	1	4	4	0	8	9	1	July, 1869
	28 Nov., 1861	....do.....	1	3	5	4	3	5	0	4	9	1	July, 1870
	27 Sept., 1861	....do.....	0	4	4	5	4	0	0	10	9	3	July, 1869
	30 Nov., 1861	....do.....	1	5	5	1	3	4	0	8	9	1	July, 1869
	20 Sept., 1861	....do.....	1	9	4	11	3	10	0	6	9	3	Aug., 1868
30	6 Dec., 1861	....do.....	1	2	4	11	3	7	0	7	9	1	Nov., 1869
	18 Jan., 1862	....do.....	1	1	4	11	3	5	0	8	9	0	July, 1870
	29 Nov., 1861	....do.....	1	9	5	4	3	3	0	6	9	1	April, 1868
	1 Oct., 1861	....do.....	1	4	5	7	3	3	0	5	9	3	Nov., 1870
	2 Oct., 1861	....do.....	1	1	4	5	3	9	1	1	9	3	July, 1870
35	30 Dec., 1861	....do.....	1	1	4	6	3	7	0	11	9	0	Sept., 1869
	20 Sept., 1861	....do.....	0	4	4	0	4	8	0	7	9	3	Sept., 1869
	25 Sept., 1861	....do.....	1	7	5	7	3	6	0	2	9	3	Oct., 1870
	18 April, 1862	....do.....	1	4	4	9	3	6	0	5	8	8	Mar., 1869
	23 Sept., 1861	....do.....	1	6	5	0	3	11	0	4	9	3	July, 1868
40	27 Sept., 1861	....do.....	0	9	4	6	4	1	0	8	9	3	Dec., 1869
	23 Nov., 1861	....do.....	0	3	3	6	4	0	1	9	9	3	Jan., 1870
	20 Sept., 1861	....do.....	1	0	5	1	3	7	0	7	9	3	April, 1869
	24 Sept., 1861	....do.....	1	3	5	2	3	9	0	4	9	3	April, 1869
	9 Oct., 1861	....do.....	0	9	4	10	4	2	0	3	9	3	Sept., 1869
45	21 Sept., 1861	....do.....	1	0	5	1	3	4	0	10	9	3	Dec., 1869
	27 Sept., 1861	....do.....	1	9	5	4	3	7	0	4	9	3	Aug., 1868
	28 Sept., 1861	....do.....	1	5	5	2	3	6	0	7	9	3	April, 1869
	25 Sept., 1861	....do.....	1	4	5	1	3	8	0	6	9	3	July, 1870
	14 Nov., 1861	....do.....	1	3	5	3	3	6	0	5	9	2	July, 1869
50	28 Sept., 1861	....do.....	0	6	3	11	4	11	0	5	9	3	Aug., 1869
	21 Sept., 1860	....do.....	0	7	4	5	4	9	1	1	10	3	July, 1869
	27 Sept., 1861	....do.....	1	8	5	4	3	4	0	7	9	3	June, 1869
	24 July, 1861	21 Mar., 1870	0	5	5	5	2	8	1	4	9	5	Nov., 1870
	8 June, 1861	....do.....	0	9	8	6	0	5	0	8	9	7	July, 1869
55	24 Aug., 1861	....do.....	0	5	8	3	0	10	0	3	9	4	Sept., 1869
	11 Sept., 1861	....do.....	0	6	8	4	0	9	0	2	9	3	Sept., 1869
	23 Jan., 1862	....do.....	0	1	6	10	0	7	1	6	8	11	May, 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
120	Wm. H. Parker, jr.	Richmond	R. I	Va	D. C.
	Hugh W. McKee	Colorado	Ky	Ky	Ky
	Frank Turnbull	Brooklyn	D. C.	N. Mex.	D. C
	John G. Talbot	Pacific Fleet	Ky	Ky	Ky
	Joseph N. Hemphill	Plymouth	Ohio	Ohio	Ohio
125	Abraham B. H. Lillie	New York	N. Y	N. Y.	N. Y.
	Wm T. Swinburne	Newport, R. I	R. I	R. I	R. I
	Edward Woodman*	Portsmouth	N. H.	N. H	N. H.
	Abiel B. Carter	St. Mary's	N. J	N. J	N. J
	Henry Whelen	Juniata	Penn	Iowa	Penn
130	Louis V. Housel	Richmond	Penn	Penn	Penn
	Emmett McCormack	Nipsic	Ohio	Ohio	Ohio
	William H. Emory	Naval Observatory	D. C.	D. C.	D. C.
	Charles T. Hutchins	Naval Observatory	Penn	Penn	Penn
	Seth M. Ackley*	Yantic	Mass	Mass	Mass
135	R. Mason Lisle	Navy-yard, Philadelphia	Penn	Penn	Penn
	Bloomfield McIlvaine	Colorado	Penn	Penn	Penn
	Clifford B. Gill*	Cyane	Maine	N. H.	N. H
	George W. Coster	Saranac	N. Y	N. Y.	N. Y.
	Wm. W. Gillpatrick	Severn	Ohio	Kansas.	Kansas.
140	Isaac I. Yates	Narragansett	N. Y	N. Y.	N. Y.
	Charles T. Arnold	New York	Mass	N. Y.	N. Y.

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
120	17 April, 1862	21 Mar., 1870	0	9	4	4	3	11	0	5	8	8	Nov., 1868
	25 Sept., 1861	....do.....	0	9	4	9	3	10	0	8	9	3	Dec., 1869
	20 Sept., 1861	....do.....	0	4	4	2	4	8	0	5	9	3	Sept., 1869
	15 April, 1862	....do.....	0	9	4	9	3	2	0	9	8	8	July, 1869
	27 Sept., 1862	....do.....	0	9	4	7	3	2	0	6	8	3	Sept., 1868
125	24 Sept., 1862	....do.....	0	7	4	7	2	11	0	9	8	3	Oct., 1870
	29 Sept., 1862	....do.....	0	7	4	6	3	0	0	9	8	3	Oct., 1870
	30 Sept., 1862	....do.....	0	9	4	2	3	0	1	1	8	3	Mar., 1868
	24 Sept., 1862	....do.....	0	9	4	5	4	3	0	7	9	3	Sept., 1869
	23 Sept., 1862	....do.....	0	9	4	2	3	5	0	8	8	3	Oct., 1868
130	14 Feb., 1862	....do.....	0	9	4	10	3	6	0	6	8	10	Aug., 1868
	17 April, 1862	....do.....	0	9	4	11	3	2	0	7	8	8	July, 1869
	23 Sept., 1862	....do.....	0	5	4	5	2	11	0	11	8	3	Sept., 1870
	1 June, 1862	....do.....	0	7	4	11	3	3	0	5	8	7	Oct., 1870
	4 Oct., 1862	....do.....	0	9	4	4	3	0	0	11	8	3	Oct., 1869
135	25 Sept., 1862	....do.....	0	8	4	5	3	3	0	7	8	3	Dec., 1870
	8 Oct., 1862	....do.....	0	9	4	5	3	3	0	7	8	3	July, 1869
	23 Sept., 1862	....do.....	0	9	4	7	3	2	0	6	8	3	Feb., 1869
	20 Nov., 1862	....do.....	0	9	4	2	3	3	0	7	8	1	Oct., 1869
	27 Sept., 1862	....do.....	0	9	4	6	2	11	0	10	8	3	April, 1869
140	21 Sept., 1861	....do.....	0	6	4	9	3	11	0	7	9	3	May, 1870
	14 Oct., 1862	....do.....	0	7	4	11	3	0	0	3	8	2	Oct., 1870

MASTERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (151.)				
	Fremont M. Hendrix.	Sick leave, Fayette, Mo	Mo	Mo	Mo
	Albert L. Sprague	Leave, San Diego, Cal	N. Y	N. Y	N. Y
	Jerome E. Morse	Dictator	Mass	Mass	Md
	Benjamin F. Tilley	Lancaster	R. I	R. I	R. I
5	Harry Knox	Mohican	Ohio	Ohio	Ohio
	Frederick Collins	Darien Surveying Expedition	Maine	Maine	Maine
	Sidney A. Simons	Lancaster	N. Y	N. Y	N. Y
	Joseph L. Stickney	Congress	Ky	Ill	Ill
	William M. Paul	Receiving Ship Ohio	Mass	Mass	Mass
10	Cornelius R. Meeker	Wasp	Ohio	Wis	Wis
	Lewis D. Webster	Richmond	Ill	Ill	Ill
	Charles P. Shaw	Portsmouth	Va	Va	Va
	Clifford H. West	Signal duty	N. Y	N. Y	N. Y
	John P. Merrell	Guard	N. Y	Mich	Mich
15	Joseph G. Eaton	Darien Surveying Expedition	Ala	Mass	Mass
	George H. Church	Portsmouth	Mich	N. J	N. J
	Wm. S. McGunnegle	Pacific Fleet	Mo	Mo	Mo
	Charles Belknap*	Cyane	N. J	N. Y	N. Y
	Edward W. Henricks.	Kansas	Ind	Ind	Ind
20	William H. Jacques	Torpedo duty	Penn	N. J	N. J
	Fernando P. Gilmore.	Cyane	Ohio	Ohio	Ohio
	Henry C. Hunter	Tuscarora	N. Y	N. Y	N. Y
	George S. Davol	Torpedo duty	Mass	Mass	Mass
	Eugene H. C. Leutze.	Severn	Prussia.	N. Y	N. Y
25	Uriel Sebree*	Cyane	Mo	Mo	Mo
	Albert R. Couden	Guard	Ind	Utah T.	Ind
	George J. Mitchell	Mohican	Penn	La	Penn
	John T. Sullivan	Guard	N. Y	N. Y	N. Y
	Frederick A. Howes	New York	N. Y	N. Y	N. Y
30	Edwin C. Pendleton	Hydrographic Office	Va	S. of O.	D. C
	George G. Clay	Ticonderoga	Mass	Mich	Mich
	Willie Swift	Windham, Conn	Conn	Conn	Conn
	Henry B. Mansfield	Torpedo duty	N. Y	Mass	Mass
	Frederick G. Hyde	Torpedo duty	Conn	Conn	Conn
35	Robert E. Carmody	Torpedo duty	N. Y	N. Y	N. Y
	Eugene D. F. Heald	Pacific Fleet	Maine	Maine	Maine
	Frederick M. Symonds	Utica, N. Y	N. Y	N. Y	N. Y
	Chas. W. Christopher	Pacific Fleet	Ohio	Ohio	Ohio
	John W. Hagenman	Portsmouth	Penn	Penn	Penn
40	Edward P. Wood*	Pacific Fleet	Ohio	Ohio	Ohio
	Walton Goodwin	Torpedo duty	N. Y	Maine	Conn
	Edwin S. Jacob	Washington, D. C	Va	Va	Va
	Albert Ross	Sick, Alexandria, Va	Penn	Penn	Penn
	Arthur A. Boyd	Michigan	Mass	N. Y	N. Y
45	Jacob W. Miller	Narragansett	N. J	N. J	N. J
	Richardson Clover	Ticonderoga	Md	Mo	Mo
	Edward W. Bridge	Ord. duty, Navy-yard, N. Y	N. Y	N. Y	N. Y
	James M. Miller	Kansas	Mo	Mo	Mo
	William Little	Narragansett	Ohio	Penn	Penn
50	John F. Meigs	Guerriere	Penn	Penn	Penn
	Frederic M. Wise	Shenandoah	D. C	Md	Md
	Wm. D. Nicholson	Special duty, New York	N. Y	N. Y	N. Y
	John V. B. Bleeker	Congress	N. Y	S. of O.	N. J
	Andrew Dunlap, jr	Ovid, New York	N. Y	N. Y	N. Y
55	Richard Rush	Ord. duty, Navy-yard, Philadel'a.	Penn	Penn	Penn
	Frank W. Nichols	Tennessee	Mass	Mass	Mass

* Subject to examination.

MASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y'rs.	M'rs.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Mar., 1862	12 Mar., 1868	0	11	3	11	2	10	2	0	8	9	Jan., 1869
	11 April, 1862	26 Mar., 1869	0	4	3	8	3	3	1	10	8	9	Sept., 1869
	11 Oct., 1862	21 April, 1870	0	5	4	4	2	11	0	11	8	2	Mar., 1870
	22 Sept., 1863	21 Mar., 1870	0	9	3	11	3	3	0	1	7	3	May, 1869
5	2 Mar., 1863	....do.....	0	9	3	11	3	7	0	4	7	10	May, 1869
	22 July, 1863	....do.....	0	5	3	5	3	5	0	7	7	5	July, 1870
	22 Sept., 1863	....do.....	0	9	3	11	3	3	0	1	7	3	May, 1869
	25 Sept., 1862	....do.....	0	9	3	11	4	1	0	3	8	3	Oct., 1869
	23 Sept., 1863	....do.....	0	7	3	11	3	4	0	0	7	3	Oct., 1870
10	29 Sept., 1863	....do.....	0	9	3	5	3	8	0	2	7	3	Feb., 1869
	25 Sept., 1863	....do.....	0	9	4	0	3	3	0	0	7	3	Dec., 1868
	25 Sept., 1863	....do.....	0	9	4	0	3	3	0	0	7	3	Dec., 1868
	21 Sept., 1863	....do.....	0	1	3	3	3	9	0	3	7	3	April, 1870
	20 July, 1863	....do.....	0	6	3	9	3	6	0	2	7	5	April, 1870
15	23 Sept., 1863	....do.....	0	7	3	6	3	2	0	7	7	3	July, 1870
	25 Feb., 1863	....do.....	0	9	4	3	3	6	0	1	7	10	Dec., 1868
	26 Sept., 1863	....do.....	0	7	3	6	3	3	0	6	6	3	Aug., 1870
	20 July, 1864	....do.....	0	9	3	7	2	6	0	4	7	5	Feb., 1869
	23 Sept., 1863	....do.....	0	6	3	3	3	5	0	7	7	3	June, 1870
20	29 Sept., 1863	....do.....	0	2	3	2	3	5	0	8	7	3	May, 1870
	28 Feb., 1863	....do.....	0	9	3	10	3	8	0	4	7	10	Feb., 1869
	22 Sept., 1863	....do.....	0	9	3	8	3	4	0	3	7	3	April, 1869
	26 Feb., 1863	....do.....	0	4	3	0	4	5	0	5	7	10	July, 1870
	4 Mar., 1863	....do.....	0	9	4	2	3	5	0	3	7	10	April, 1869
25	23 July, 1863	....do.....	0	9	3	7	3	6	0	4	7	5	Feb., 1869
	26 Sept., 1863	....do.....	0	5	3	7	3	4	0	4	7	3	Feb., 1870
	28 Sept., 1863	....do.....	0	4	3	5	3	4	0	6	7	3	Feb., 1870
	8 Oct., 1862	....do.....	0	5	3	11	4	2	0	2	8	3	July, 1870
	22 Sept., 1863	....do.....	0	9	4	0	3	2	0	1	7	3	Dec., 1870
30	12 Oct., 1863	....do.....	0	4	3	6	3	7	0	2	7	3	July, 1870
	22 July, 1863	....do.....	0	7	3	5	3	5	0	7	7	5	Nov., 1870
	23 Sept., 1863	....do.....	0	7	3	7	3	3	0	5	7	3	Oct., 1870
	27 Feb., 1863	....do.....	0	5	3	10	3	8	0	4	7	10	Aug., 1870
	21 Sept., 1863	....do.....	0	2	3	4	3	4	0	7	7	3	May, 1870
35	29 Sept., 1860	....do.....	0	4	3	10	6	1	0	4	10	3	July, 1870
	29 Sept., 1863	....do.....	0	6	3	4	3	5	0	6	7	3	Jan., 1870
	25 Sept., 1862	....do.....	0	7	3	11	3	11	0	6	8	3	Nov., 1870
	24 Feb., 1863	....do.....	0	9	4	3	3	6	0	1	7	10	Sept., 1866
	21 July, 1863	....do.....	0	9	3	5	3	5	0	7	7	5	Sept., 1868
40	29 Sept., 1863	....do.....	0	9	4	0	3	2	0	1	7	3	Sept., 1866
	26 Feb., 1863	....do.....	0	4	3	9	3	9	0	4	7	10	July, 1870
	14 Oct., 1862	....do.....	0	8	3	10	3	11	0	6	8	3	Nov., 1870
	23 July, 1863	....do.....	0	0	3	0	3	7	0	10	7	5	Dec., 1869
	11 Oct., 1862	....do.....	0	8	3	11	3	11	0	5	8	3	Nov., 1870
45	29 Sept., 1863	....do.....	0	4	3	5	3	5	0	5	7	3	Mar., 1870
	29 July, 1863	....do.....	0	5	3	0	4	2	0	3	7	5	Jan., 1871
	21 Sept., 1863	....do.....	0	7	3	5	3	3	0	7	7	3	Oct., 1870
	21 Sept., 1863	....do.....	0	8	3	8	3	2	0	5	7	3	June, 1870
	29 Sept., 1863	....do.....	0	7	3	7	3	3	0	5	7	3	Aug., 1870
50	4 Oct., 1862	....do.....	0	5	3	8	4	1	0	6	8	3	April, 1870
	23 Sept., 1862	....do.....	0	5	3	9	4	2	0	4	8	3	April, 1870
	3 Oct., 1862	....do.....	0	8	4	1	4	0	0	2	8	3	Nov., 1870
	9 Oct., 1863	....do.....	0	9	3	0	3	9	0	6	7	3	Feb., 1869
	23 April, 1862	....do.....	0	7	4	1	4	4	0	3	8	8	Oct., 1870
55	29 Sept., 1863	....do.....	0	5	3	7	3	4	0	4	7	3	Aug., 1870
	24 Sept., 1862	....do.....	0	4	3	10	4	2	0	3	8	3	July, 1870

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Edward H. Gheen	West Chester, Penn	Penn	Penn	Penn
	Wells L. Field	Southwick, Mass	Mo	N. Y.	Mass
	Pat. T. Cunningham	Torpedo duty	Ireland	Ill.	Ill.
60	Harrison G. O. Colby	Navy-yard, Boston	Mass	Mass	Mass
	Horace E. Jones	Pacific Fleet	Ind.	Ind.	Ind.
	Edward P. McClellan	Yantic	Maine	N. Y.	N. Y.
	Leavitt C. Logan	Hydrographic Office	Ohio	Ohio	Ohio
	Frederic H. Paine	Torpedo duty	N. Y.	N. Y.	N. Y.
65	Conway H. Arnold	Receiving Ship, Vermont	N. Y.	S. of O.	N. J.
	Edward W. Sturdy	Special duty, Washington	Mass	Maine	Maine
	Edward W. Very	New York	Maine	Wash T.	Wash T.
	Hamilton Perkins	Hydrographic Office	N. H.	N. H.	N. H.
	William S. Cowles	Naval Observatory	Conn	Conn	Conn
70	Fred. W. Greenleaf	Nipsic	Maine	Minn	Minn
	Allan G. Paul	Saco	Penn	R. I.	Penn
	Edward W. Remey	Pawnee	Iowa	Iowa	Iowa
	James M. Grimes	Pacific Fleet	Ohio	Ill.	Ill.
	Matthew Bolles	Ord. duty, Navy-yard, Boston	Mass	Mass	Mass
75	Edward D. Taussig	Narragansett	Mo	Mo	Mo
	John E. Pillsbury	Colorado	Mass	At large	Mass
	Erasmus Dennison	Richmond	Ohio	Ohio	Ohio
	Alfred Forée	Louisville, Ky	Ky	Ky	Ky
	William H. Reeder	Muscatine, Iowa	Iowa	Iowa	Iowa
80	Francis H. Delano	Mohican	Ohio	Ohio	Mass
	Daniel Delehanty	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	Charles O. Allibone	Ticonderoga	Penn	N. J.	N. J.
	Charles C. Cornwell	Tennessee	N. Y.	N. Y.	N. Y.
	Royall R. Ingersoll	Plymouth	Mich	Mich	Mich
85	Robert M. G. Brown	Alaska	W. Va.	W. Va.	W. Va.
	Adolphus Marix	Congress	Saxony	Iowa	D. C.
	Duncan Kennedy	Guerriere	N. Y.	N. Y.	N. Y.
	James D. J. Kelley	Resaca	N. Y.	At large	N. Y.
	Jefferson F. Moser	Guerriere	Penn	Penn	Penn
90	Charles A. Stone	Nantasket	Penn	Penn	Penn
	Hobart D. Tremain	Ordered to return home	N. Y.	S. C.	N. Y.
	Robert M. Thompson	Torpedo duty	Penn	Penn	Penn
	Raymond P. Rodgers	Franklin	D. C.	S. of O.	N. J.
	Ambrose B. Wyckoff*	Sick leave, Delhi, Ill	Ill.	Ill.	Ill.
95	Richard C. Derby	Ordered to return home	D. C.	Idaho T	R. I.
	Robert T. Jasper	T. & N., Surveying Expedition	N. Y.	N. Y.	N. Y.
	Seaton Schroeder	Benicia	D. C.	S. C.	N. Y.
	Huntington Smith	Saco	Ky	Ind.	Ind.
	Lambert G. Palmer	European Fleet	Md	S. of O.	Md
100	Franklin J. Drake	Colorado	N. Y.	N. Y.	N. Y.
	Theod. B. M. Mason	Franklin	N. Y.	Fla.	N. Y.
	Jesse B. Smith	Alaska	Vt	Vt.	Vt.
	Charles W. Chipp	Alaska	N. Y.	N. Y.	N. Y.
	Alfred Elliot	Guard	D. C.	S. C.	D. C.
105	Nathan H. Barnes	Onward	Conn	Ill.	Ill.
	Thomas C. McClean	Benicia	N. Y.	N. Y.	N. Y.
	William J. Barnette	Torpedo duty	N. Y.	N. Y.	N. Y.
	Charles T. Forse	Alaska	Penn	Ky	Ky
	Herbert C. Stinson	Ossipee	Maine	Maine	Maine
110	Boutelle Noyes	Juniata	Maine	Va	Maine
	Warner M. Cowgill	Jamestown	Penn	Del.	Penn
	Edward K. Moore	Colorado	Ohio	Ohio	Ohio
	Wash. O. Sharrer	Shenandoah	Md	Md	Md
	Albion V. Wadhams	Alaska	N. Y.	N. Y.	N. Y.
115	Webster Doty	Yantic	Wis	Wis	Wis
	Theodore T. Wood	Benicia	N. J.	N. J.	N. J.
	George W. Tyler	Guerriere	Conn	La.	Conn
	John C. Irvine	Pacific Fleet	Scotl'd.	Ill.	Ill.

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 Sept., 1862	21 Mar., 1870	0	8	3	11	3	11	0	5	8	3	Nov., 1870
	26 Nov., 1862	....do.....	0	8	3	10	3	9	0	6	8	1	Nov., 1870
	24 Sept., 1863	....do.....	0	0	3	2	3	4	0	9	7	3	Mar., 1870
60	22 Nov., 1862	....do.....	0	3	3	9	3	11	0	5	8	1	April, 1870
	28 Sept., 1863	....do.....	0	9	4	0	3	2	0	1	7	3	Sept., 1866
	24 Sept., 1863	....do.....	0	9	3	7	3	2	0	6	7	3	Sept., 1869
	28 Feb., 1863	....do.....	0	6	4	0	3	7	0	3	7	10	Sept., 1866
	25 July, 1863	....do.....	0	1	3	4	3	7	0	6	7	5	April, 1870
65	29 Sept., 1863	....do.....	0	5	3	7	3	2	0	6	7	3	Aug., 1870
	26 Feb., 1863	....do.....	0	7	4	1	3	6	0	3	7	10	Oct., 1870
	20 Feb., 1863	....do.....	0	8	4	1	3	6	0	3	7	10	Nov., 1870
	23 Sept., 1863	....do.....	0	6	3	8	3	4	0	3	7	3	Sept., 1870
	21 July, 1863	....do.....	0	6	3	8	3	5	0	4	7	5	Sept., 1870
70	29 July, 1863	....do.....	0	4	3	6	3	5	0	6	7	5	July, 1870
	22 Sept., 1862	....do.....	0	5	3	7	4	5	0	3	8	3	Dec., 1869
	26 Sept., 1862	....do.....	0	5	3	11	3	11	0	5	8	3	July, 1870
	28 July, 1863	....do.....	0	9	4	0	3	4	0	1	7	3	Sept., 1866
	30 July, 1863	....do.....	0	8	3	7	3	5	0	5	7	5	Nov., 1870
75	23 July, 1863	....do.....	0	3	3	4	3	5	0	8	7	5	Feb., 1870
	22 Sept., 1862	....do.....	0	9	3	5	4	8	0	2	8	3	April, 1869
	26 Sept., 1863	....do.....	0	9	3	10	3	3	0	2	7	3	Sept., 1869
	17 April, 1862	....do.....	0	8	3	11	4	4	0	5	8	8	Nov., 1870
	25 Sept., 1862	....do.....	0	8	3	10	3	11	0	6	8	3	Nov., 1870
80	22 Sept., 1863	....do.....	0	6	3	2	3	6	0	7	7	3	Nov., 1869
	24 Sept., 1862	....do.....	0	6	3	11	4	0	0	4	8	3	Oct., 1870
	23 July, 1863	....do.....	0	4	3	3	3	7	0	7	7	5	Dec., 1869
	20 Sept., 1864	12 July, 1870	0	0	1	9	4	1	0	5	6	3	Oct., 1869
	23 July, 1864	....do.....	0	6	2	10	3	2	0	5	6	5	July, 1870
85	22 July, 1864	....do.....	0	6	2	9	3	2	0	6	6	5	Sept., 1869
	26 Sept., 1864	....do.....	0	6	2	7	3	3	0	5	6	3	Oct., 1869
	20 July, 1864	....do.....	0	5	2	8	3	2	0	7	6	5	April, 1870
	5 Oct., 1864	....do.....	0	6	2	4	3	2	0	9	6	3	Oct., 1869
	20 Sept., 1864	....do.....	0	5	2	9	3	0	0	6	6	3	July, 1870
90	27 July, 1864	....do.....	0	6	2	10	3	2	0	5	6	5	Aug., 1869
	26 Sept., 1864	....do.....	0	6	2	9	3	0	0	6	6	3	Sept., 1869
	30 Sept., 1864	....do.....	0	0	1	10	4	1	0	4	6	3	Oct., 1869
	25 July, 1864	....do.....	0	6	3	0	3	2	0	3	6	5	July, 1869
	29 Sept., 1864	....do.....	0	3	2	4	3	0	0	11	6	3	Oct., 1870
95	20 Sept., 1864	....do.....	0	6	2	10	3	0	0	5	6	3	Oct., 1869
	21 July, 1864	....do.....	0	3	2	10	3	2	0	5	6	5	July, 1870
	27 Sept., 1864	....do.....	0	6	2	9	3	0	0	6	6	3	Sept., 1869
	26 Feb., 1863	....do.....	0	5	3	0	4	3	0	7	7	10	April, 1870
	20 July, 1863	....do.....	0	6	3	0	4	1	0	4	7	5	July, 1869
100	24 July, 1863	....do.....	0	6	2	8	4	1	0	8	7	5	Dec., 1869
	20 Sept., 1864	....do.....	0	6	2	9	3	0	0	6	6	3	July, 1869
	28 July, 1864	....do.....	0	6	2	7	3	7	0	3	6	5	Sept., 1869
	23 July, 1863	....do.....	0	6	3	0	4	1	0	4	7	5	Oct., 1869
	23 Sept., 1864	....do.....	0	6	2	10	3	3	0	2	6	3	Oct., 1869
105	27 July, 1863	....do.....	0	6	2	6	3	10	1	1	7	5	Aug., 1869
	21 Sept., 1864	....do.....	0	6	2	10	3	0	0	5	6	3	Oct., 1869
	27 July, 1864	....do.....	0	0	2	3	3	4	0	10	6	5	April, 1870
	23 Sept., 1864	....do.....	0	6	2	9	2	11	0	7	6	3	Aug., 1869
	30 Sept., 1864	....do.....	0	6	2	10	3	1	0	4	6	3	Oct., 1869
110	26 Sept., 1864	....do.....	0	6	2	9	3	0	0	6	6	3	July, 1869
	20 Sept., 1863	....do.....	0	6	2	9	4	0	0	6	7	3	Oct., 1869
	1 Oct., 1864	....do.....	0	6	2	6	3	3	0	6	6	3	Oct., 1869
	27 Sept., 1864	....do.....	0	4	2	8	3	2	0	5	6	3	April, 1870
	16 Sept., 1864	....do.....	0	6	2	9	3	0	0	6	6	3	Aug., 1868
115	27 July, 1864	....do.....	0	6	2	8	3	1	0	8	6	5	Sept., 1869
	29 Sept., 1864	....do.....	0	6	3	0	2	11	0	4	6	3	Oct., 1869
	3 Oct., 1864	....do.....	0	4	2	8	3	1	0	6	6	3	April, 1870
	26 Sept., 1864	....do.....	0	6	2	5	3	3	0	7	6	3	Oct., 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Nicholas L. Roosevelt	Alaska	N. Y.	N. Y.	N. Y.
120	Jerome B. House	Swatara	Penn	N. Y.	N. Y.
	William H. Beehler	Baltimore, Md	Md	Md	Md
	Charles W. Jarboe	Brooklyn	Md	Md	Md
	James D. Adams	Jamestown	N. Y.	Miss	N. Y.
	Thomas A. DeBlois	Brooklyn	Ga	Ga	Ga
125	Richard Wainwright	Colorado	D. C.	S. of O.	D. C.
	James R. Selfridge	Colorado	Mass	Cal	Cal
	Charles P. Welch*	Sick leave	Mass	Maine	Mass
	John B. Robinson	Colorado	Penn	Penn	Penn
	Charles A. Adams	Ossipee	N. Y.	Wis	Wis
130	William H. Everett	Nantasket	N. Y.	Conn	Conn
	Charles F. Norton	Pacific Fleet	Wis	Col. T.	Ill.
	John M. Hawley	Guard	Mass	Mass	Mass
	Samuel Ames	California	R. I.	R. I.	R. I.
	Thomas H. Stevens	St. Mary's	S.Is'nds	S. of O.	Penn
135	Andrew C. McMechan	Jamestown	Ohio	Neb. T.	Neb. T.
	James K. Cogswell	Pacific Fleet	Wis	Wis	Wis
	Thomas N. Lee	Nipsic	Md	D. C.	Md
	John A. Rodgers	Nipsic	Md	S. of O.	Md
	James W. Carlin	Saco	Ill.	Ill.	Ill.
140	Theodore M. Etting	Ordnance duty, Philadelphia	Penn	Penn	Penn
	Gottfried Blocklinger	Ossipee	Iowa	Iowa	Iowa
	Perry Garst	Pacific Fleet	Ohio	Ill.	Ill.
	Frederick Singer	Chicago, Ill	Germ'y	Ohio	Ohio
	Arthur B. Speyers	Benicia	N. Y.	N. Y.	N. Y.
145	Charles Seymour	Juniata	N. Y.	Oregon.	N. Y.
	Ebenezer S. Prime	Swatara	N. Y.	Ohio	N. Y.
	Hamilton M. Tallman	Onward	N. Y.	N. Y.	N. Y.
	Arthur H. Parsons	Cyane	Ohio	Ohio	Ohio
	William C. Strong	Benicia	N. Y.	S. of O.	N. Y.
150	Nathan E. Niles	Resaca	Penn	Penn	Penn
	Edward M. Day	Plymouth	N. J.	La	N. Y.

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	27 Sept., 1864	12 July, 1870	0	6	2	6	3	3	0	6	6	3	Sept., 1869
120	23 July, 1864	....do.....	0	6	2	10	3	2	0	5	6	5	June, 1869
	28 July, 1864	....do.....	0	4	2	3	3	2	1	0	6	5	Nov., 1870
	26 Sept., 1864	....do.....	0	4	2	2	3	8	0	5	6	3	Sept., 1869
	27 Sept., 1864	....do.....	0	6	2	8	3	0	0	7	6	3	Nov., 1869
	21 Sept., 1863	....do.....	0	4	2	5	4	3	0	7	7	3	Dec., 1869
125	28 Sept., 1864	....do.....	0	6	2	5	3	2	0	8	6	3	Aug., 1869
	21 July, 1864	....do.....	0	6	2	5	3	5	0	7	6	5	Aug., 1869
	29 Sept., 1864	....do.....	0	4	2	1	3	4	0	10	6	3	Sept., 1870
	30 July, 1864	....do.....	0	6	2	8	3	3	0	6	6	5	Oct., 1869
	23 July, 1863	....do.....	0	6	2	8	4	3	0	6	7	5	Oct., 1869
130	21 July, 1863	....do.....	0	6	2	9	4	1	0	7	7	5	July, 1869
	23 July, 1863	....do.....	0	6	2	6	4	1	0	10	7	5	May, 1870
	23 July, 1863	....do.....	0	6	2	6	4	5	0	6	7	5	July, 1869
	23 July, 1864	....do.....	0	4	2	8	3	2	0	7	6	5	Nov., 1870
	20 Sept., 1863	....do.....	0	6	2	7	4	0	0	8	7	3	Feb., 1870
135	24 Feb., 1863	....do.....	0	6	2	8	4	3	0	11	7	10	Sept., 1869
	23 Sept., 1863	....do.....	0	6	2	9	3	11	0	7	7	3	Dec., 1869
	13 Sept., 1863	....do.....	0	0	2	3	4	3	0	9	7	3	July, 1870
	29 July, 1863	....do.....	0	6	3	0	3	11	0	6	7	5	July, 1870
	23 July, 1864	....do.....	0	5	2	6	3	5	0	6	6	5	Nov., 1869
140	28 Nov., 1862	....do.....	0	4	2	9	4	7	0	9	8	1	Nov., 1870
	21 July, 1863	....do.....	0	6	2	8	4	3	0	6	7	5	Oct., 1869
	25 July, 1863	....do.....	0	6	2	6	4	3	0	8	7	5	Oct., 1869
	27 July, 1863	....do.....	0	6	3	0	4	1	0	4	7	5	Dec., 1870
	23 July, 1863	....do.....	0	6	2	10	4	3	0	4	7	5	Oct., 1869
145	28 July, 1864	....do.....	0	6	2	3	4	2	0	0	6	5	Sept., 1868
	21 Sept., 1863	....do.....	0	6	3	1	3	9	0	5	7	3	Feb., 1870
	27 Feb., 1863	....do.....	0	6	2	6	4	9	0	7	7	10	Sept., 1869
	27 July, 1864	....do.....	0	6	2	6	3	2	0	9	6	5	June, 1869
	22 Sept., 1864	....do.....	0	6	2	9	3	1	0	5	6	3	June, 1869
150	28 July, 1864	....do.....	0	1	2	7	3	1	0	9	6	5	July, 1870
	23 Sept., 1863	....do.....	0	6	3	0	3	9	0	6	7	3	July, 1869

ENSIGNS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (69.)				
	Charles P. Perkins*	Lancaster	N. H.	Mass	Mass
	Edward H. Wiley	Darien Surveying Expedition	Ill.	Ill.	Ill.
	H. M. M. Richards*	Juniata	Penn	Penn	Penn
	Sumner C. Paine	Darien Surveying Expedition	Maine	Maine	Maine
5	B. H. Buckingham	Darien Surveying Expedition	Ohio	Ohio	Ohio
	Louis E. Bixler	Torpedo Instruction	Penn	Penn	Penn
	William W. Kimball	Torpedo Instruction	Maine	S. of O.	Maine
	Charles R. Brown	Torpedo Instruction	N. H.	N. H.	N. H
	Giles B. Harber*	Franklin	Ohio	Ohio	Ohio
10	Clinton R. Curtis	North Atlantic Fleet	W. Va.	W. Va.	W. Va.
	William P. Potter*	Franklin	N. Y.	N. Y	N. Y
	Joseph B. Hobson	Pacific Fleet	Penn	Iowa	Iowa
	John B. Briggs	Torpedo Instruction	Mass	Mass	Mass
	Charles G. Bowman*	Richmond	Ind.	Ind.	Ind.
15	Edward A. Fields	Torpedo Instruction	Mass	Conn	Conn
	William H. Turner	Tennessee	Ohio	Ohio	Ohio
	Alex. M. Thackara*	Franklin	Penn	Penn	Penn
	John Garvin*	Lancaster	Penn	Ohio	Ohio
	John C. Wilson*	Franklin	N. Y.	N. Y	N. Y
20	Fletcher S. Bassett	Pacific Fleet	Ky	Ill.	Ill.
	Henry O. Handy	California	Mass	Mass	Mass
	Newton E. Mason	Torpedo Instruction	Penn	Penn	Penn
	Arthur P. Osborn*	Lancaster	Ohio	Ohio	Ohio
	Uriah R. Harris	Pacific Fleet	Ind.	Ind.	Ind.
25	Herbert Winslow*	Richmond	Mass	S. of O.	Mass
	Edward J. Berwind*	Richmond	Penn	Penn	Penn
	Kossuth Niles	North Atlantic Fleet	Ill.	Ill.	Ill.
	Frank C. Birney*	Sick leave	Ky	S. of O.	Penn
	Elliott J. Arthur	California	Vt	Vt	Vt
30	N. J. K. Patch	Signal duty	Maine	Mass	Mass
	Karl Rohrer	Nipsic	Germ'y.	Mo	Mo
	Wm. E. B. Delahay	Nipsic	Ill.	Kansas.	Kansas.
	James Franklin	Signal duty	Md	Md	Md
	John A. Norris	Signal duty	Penn	Penn	Penn
35	RichardG.Davenport*	Richmond	D. C.	Ga	D. C.
	William P. Day*	Juniata	N. Y.	E. Boy.	Vt
	C.W.R.Ruschenberger*	Juniata	Penn	S. of O.	Penn
	Timothy D. Bolles*	Richmond	Mass	Ark	Mass
	Charles A. Bradbury	Signal duty	Vt	Vt.	Vt
40	G. P. Colvocoresses*	Lancaster	Vt	S. of O.	N. H
	Charles A. Clark	Pacific Fleet	Iowa	Iowa	Iowa
	John A. H. Nickels*	Richmond	Mass	Mass	Mass
	Arthur P. Nazro*	Franklin	Wis	Mass	Mass
	Dennis H. Mahan	Tennessee	N. Y	S. of O.	N. Y
45	George F. Wright*	Lancaster	Ill.	Ill.	Ill.
	Edward B. Barry	Signal duty	N. Y	S. of O.	N. Y.
	William H. Driggs*	Franklin	Mich	Mich	Mich
	Frederick B. Hull*	Richmond	Mich	Mich	Mich
	John H. Moore*	Franklin	N. Y	N. Y	N. Y
50	Daniel D. V. Stuart	California	N. Y	N. Y	N. Y
	Nelson T. Houston	Signal duty	N. Y.	N. Y	N. Y
	Horace A. Blanchard	California	Mass	Mass	Mass
	Richard A. Breck*	Lancaster	Mass	Mass	Mass
	William C. Negley*	Richmond	Penn	Penn	Penn
55	EdwardO.Macfarlane	North Atlantic Fleet	Penn	Penn	Penn
	Wainwright Kellogg*	Richmond	Penn	Penn	Penn

* Subject to examination.

[Relative rank will not be assigned until all the class shall have been examined.]

ENSIGNS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 July, 1865	12 July, 1870	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	28 July, 1865	....do.....	0	2	1	11	3	2	0	4	5	5	July, 1870
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	22 Sept., 1865	....do.....	0	2	1	10	3	0	0	5	5	3	July, 1870
5	22 July, 1865	....do	0	2	1	11	3	2	0	4	5	5	July, 1870
	27 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
	31 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
	22 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
	24 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
10	28 Sept., 1865	....do.....	0	0	1	9	3	3	0	3	5	3	July, 1870
	27 Sept., 1865	....do.....	0	0	2	2	3	0	0	1	5	3	Sept., 1868
	25 July, 1865	....do.....	0	2	1	11	3	2	0	4	5	5	July, 1870
	30 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
	29 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
15	22 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
	22 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	22 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	24 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
20	21 Sept., 1865	....do.....	0	2	1	11	3	0	0	4	5	3	July, 1870
	28 July, 1865	....do.....	0	1	1	10	3	3	0	4	5	5	July, 1870
	24 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
	31 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	22 July, 1865	....do.....	0	2	1	11	3	2	0	4	5	5	July, 1870
25	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	23 Sept., 1865	....do.....	0	0	1	9	3	3	0	3	5	3	July, 1870
	25 July, 1865	....do.....	0	0	2	0	3	2	0	3	5	5	Oct., 1870
	27 Sept., 1865	....do.....	0	0	1	9	3	3	0	3	5	3	July, 1870
30	20 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
	22 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
	22 July, 1864	....do.....	0	0	2	0	4	2	0	3	6	5	July, 1870
	26 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
	28 Sept., 1865	....do.....	0	0	1	9	3	2	0	4	5	3	July, 1870
35	29 Sept., 1864	....do.....	0	0	2	5	3	9	0	1	6	3	Sept., 1868
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	23 July, 1864	....do.....	0	0	2	5	3	11	0	1	6	5	Sept., 1868
	1 Oct., 1864	....do.....	0	0	2	5	3	9	0	1	6	3	Sept., 1868
	27 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
40	28 Sept., 1864	....do.....	0	0	2	5	3	9	0	1	6	3	Sept., 1868
	21 July, 1864	....do.....	0	0	2	0	4	2	0	3	6	5	July, 1870
	8 Oct., 1864	....do.....	0	0	2	5	3	9	0	1	6	3	Sept., 1868
	22 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	21 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
45	22 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	21 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	30 Sept., 1865	....do.....	0	0	2	2	3	0	0	1	5	3	Sept., 1868
	31 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
50	23 Sept., 1863	....do.....	0	0	2	0	5	0	0	3	7	3	July, 1870
	28 July, 1865	....do.....	0	0	1	9	3	4	0	4	5	5	July, 1870
	26 July, 1865	....do.....	0	1	1	10	3	3	0	4	5	5	July, 1870
	30 Sept., 1865	....do.....	0	0	2	2	3	0	0	1	5	3	Sept., 1868
	26 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
55	3 Oct., 1864	....do.....	0	0	2	0	4	0	0	3	6	3	July, 1870
	29 Sept., 1865	....do.....	0	0	2	2	3	0	0	1	5	3	Sept., 1868

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Emory H. Taunt*	Franklin	N. J	Penn	Penn
	John H. C. Coffin	Tennessee	D. C	S. of O.	R. I
	John P. Wallis *	Lancaster	La	Md	Md
60	Henry T. Monahan	Tennessee	Penn	E. Boy.	Penn
	Thomas S. Phelps*	Juniata	Va	S. of O.	N. Y
	Charles E. Colahan*	Juniata	Penn	Penn	Penn
	William A. Hadden	California	Penn	Penn	Penn
	James W. Graydon	Tennessee	Ind	Ind	Ind
65	Henry T. Stockton*	Juniata	Penn	Penn	Penn
	Albert G. Berry*	Franklin	Tenn	At large	Tenn
	William T. Low	California	N. H	N. H	N. H
	Richard Mitchell	Tennessee	Mass	Mass	Mass
	Martin E. Hall *	Richmond	D. C	Iowa	D. C

* Subject to examination.

[Relative rank will not be assigned until all the class shall have been examined.]

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 July, 1865	12 July, 1870	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	22 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
	26 July, 1864	....do.....	0	0	2	5	3	11	0	1	6	5	Sept., 1868
60	26 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
	26 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	21 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	28 Sept., 1865	....do.....	0	1	1	10	3	0	0	5	5	3	July, 1870
	22 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July, 1870
65	22 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	25 July, 1865	....do.....	0	0	2	2	3	2	0	1	5	5	Sept., 1868
	24 July, 1865	....do.....	0	0	1	9	3	5	0	3	5	5	July., 1870
	22 July, 1864	....do.....	0	0	2	0	4	2	0	3	6	5	July., 1870
	19 Sept., 1865	....do.....	0	0	2	2	3	0	0	1	5	3	Sept., 1868

MIDSHIPMEN.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (69.)				
William F. Bulkley..	Ticonderoga	N. Y...	N. Y...	N. Y...
Samuel P. Comley ...	Ticonderoga	N. J...	N. J...	N. J...
Henry C. Longnecker	Sick leave	Penn ..	Penn ..	Penn ..
Sidney H. May	Ticonderoga	N. H...	N. H...	N. H...
5 George L. Dyer.....	Plymouth	Maine .	Maine .	Maine .
Robert G. Peck.....	Guard	Mass ..	Mass ..	Mass ..
H. O. Rittenhouse ...	Plymouth	N. J...	N. J...	N. J...
Henry W. Schaefer..	Shenandoah	Ill.....	Ill.....	Ill.....
John Hubbard	Brooklyn	Maine .	Ariz. T.	Ariz. T.
10 Herman F. Fickbohm	Guerriere	Germ'y	N. app'r	N. Y...
William G. Mayer ...	Guerriere	Ohio...	Ohio...	Ohio...
Joseph B. Murdock ..	Nipsic	Conn ..	Mass ..	Mass ..
Charles Briggs	Nipsic	R. I...	R. I....	R. I ...
John W. Danenhower	Plymouth	Ill.....	Ill.....	Ill.....
15 Lewis C. Heilner	Saco	Penn ..	Penn ..	Penn ..
Alexander McCrackin	Shenandoah	Ind....	Iowa ..	Iowa ..
Henry Harris	Shenandoah	Md	Ill.....	Ill.....
Samuel L. Graham...	Guerriere	Penn ..	Penn ..	Penn ..
Joel A. Post.....	European Fleet	Italy ..	N. Y...	N. Y...
20 George A. Calhoun ..	Narragansett	N. J...	N. app'r	Conn ..
Charles P. Kunhardt.	Guard	N. Y...	Penn ..	Penn ..
Walter S. Holliday ..	Brooklyn	Wis ...	Wis ...	Wis ...
John D. Keeler	Narragansett	Ohio...	Ind....	Ind....
Corwin P. Rees.....	Guerriere	Ohio...	Ohio...	Ohio...
25 Harry M. Jacoby	Shenandoah	Penn ..	Penn ..	Penn ..
Edward M. Hughes..	Narragansett	Ohio...	At large	Penn ..
William M. Wood....	Brooklyn	Penn ..	Ind....	Md ....
John B. Collins.....	Severn	La	La	La ....
Jacob J. Hunker	Guard	Penn ..	Ohio...	Ohio...
30 Miers F. Wright.....	Narragansett	Penn ..	Penn ..	Penn ..
Marcus D. Hyde.....	Pacific Fleet	W. I'd's	Wash.T	Wash.T
Charles H. Lyman...	Severn	Ohio...	Ohio...	Ohio...
Haile C. Nye	Narragansett	Ohio...	Ohio...	Ohio...
Nathan Sargent, jr...	Sick leave	N. Y...	Mont.T.	Mont.T.
35 George F. W. Holman	Congress	Mass ..	Cal ...	Cal....
Thomas C. Spencer ..	Congress	Ohio...	S. of O.	Ohio...
William Remsen.....	Shenandoah	N. Y...	N. Y...	N. Y...
William P. Conway..	Congress	Ky	Ky	Ky ....
Charles E. Vreeland.	Congress	N.J....	N. app'r	N. J...
40 Whitmul P. Ray	Narragansett	Ind....	Ind....	Ind....
Boynton Leach.....	Plymouth	N. Y...	N. Y...	N. Y...
Greenlief A.Merriam.	Saco	Md	Mass ..	Mass ..
Landon P. Jouett ...	Guerriere	Ky	Ky	Ky ....
Freeman H. Crosby..	Guerriere	N. Y...	N. Y...	N. Y...
45 Clayton S. Richman.	Brooklyn	Iowa ..	Iowa ..	Iowa ..
John P. J. Augur....	Brooklyn	N. Y...	S. of O.	D. C...
Hugo Osterhaus.....	Plymouth	Ill.....	Mo	Mo ....
Charles F. Emmerick	Guerriere	Va	D. C...	D. C...
Martial C. Dimock...	Severn	Conn ..	N. app'r	N. J...
50 John S. Abbott.....	Brooklyn	Wis ...	Wis ...	Wis ...
Ferdinand H. Gentsch	Severn	Ohio...	Ohio...	Ohio...
Henry R. Pennington	Severn	Ind....	Del....	Del....
Willie Kilburn	Brooklyn	Penn ..	Cal....	Cal....
Timothy G. C. Salter.	Guard	N. H ..	N. app'r	N. H...
55 James H. Bull.....	Guard	Penn ..	Penn ..	Penn ..
Wm. H. Van de Carr.	Shenandoah	N. Y...	N. Y...	N. Y...
Hanson R. Tyler.....	Nipsic	Ohio...	Vt.....	Vt ....

MIDSHIPMEN.

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos	Yrs.	Mos.	
	26 July, 1865	4 June, 1869	1	9	3	5	0	3	6	5	July, 1870
	26 July, 1865	.....do.....	1	9	3	5	0	3	6	5	July, 1870
	30 July, 1864	.....do.....	2	0	4	2	0	3	5	5	July, 1870
	28 July, 1864	.....do.....	2	0	4	2	0	3	5	5	July, 1870
5	26 July, 1866	7 June, 1870	1	3	3	1	0	1	4	5	Sept., 1869
	24 Sept., 1866	.....do.....	1	2	2	11	0	2	4	3	Sept., 1869
	27 July, 1866	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869
	23 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
10	31 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	23 July, 1866	.....do.....	1	1	3	2	0	2	4	5	Sept., 1869
	26 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	30 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	25 Sept., 1866	.....do.....	1	3	2	11	0	1	4	3	Sept., 1869
15	25 July, 1866	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869
	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	1 Aug., 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	23 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
20	31 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	31 July, 1866	.....do.....	1	1	3	2	0	2	4	5	Sept., 1869
	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	23 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	31 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
25	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	26 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	31 July, 1865	.....do.....	1	1	4	2	0	2	5	5	Sept., 1869
	30 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	30 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
30	1 Oct., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept,, 1869
	25 Nov., 1865	.....do.....	1	4	3	6	0	3	5	1	Sept., 1869
	28 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	28 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	23 July, 1866	.....do.....	0	9	3	6	0	2	4	5	Sept., 1869
35	25 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	24 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	26 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	1 Oct., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept., 1869
	31 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
40	30 Sept., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept., 1869
	30 July, 1866	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869
	24 July, 1866	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869
	31 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	30 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
45	24 July, 1865	.....do.....	1	4	3	10	0	3	5	5	Sept., 1869
	26 Sept., 1866	.....do.....	1	1	3	0	0	2	4	3	Sept., 1869
	22 Sept., 1865	.....do.....	1	2	4	0	0	1	5	3	Sept., 1869
	26 Sept., 1866	.....do.....	1	2	2	11	0	2	4	3	Sept., 1869
	31 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
50	23 Sept., 1864	.....do.....	1	2	4	11	0	2	6	3	Sept., 1869
	22 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	1 Oct., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept., 1869
	5 Dec., 1865	.....do.....	1	0	3	10	0	3	5	1	Sept., 1869
	24 Sept., 1866	.....do.....	1	2	2	11	0	2	4	3	Sept., 1869
55	25 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	26 July, 1865	.....do.....	1	5	3	10	0	2	5	5	Sept., 1869
	27 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Anson B. Milliman	Kansas	N. Y.	N. app'r	N. J.
	Joseph H. Utley	Saco	N. Y.	Ill.	Ill.
60	James M. Gore	Brooklyn	Mich	S. of O.	Ky.
	Henry L. Green	Plymouth	N. Y.	N. Y.	N. Y.
	John B. Milton	Severn	Ky.	Ky.	Ky.
	Francis L. Ludlow	Kansas	N. Y.	N. Y.	N. Y.
	Albert C. Dillingham	Plymouth	Penn	Penn	Penn
65	George W. Mentz	Guerriere	Mass	N. J.	N. J.
	Frank Ellery, jr.	Kansas	N. Y.	S. of O.	Vt.
	Theodoric Porter	Brooklyn	D. C.	S. of O.	D. C.
	Francis Winslow	Guerriere	Italy	S. of O.	Mass
	Colin McDonald	Saco	Ohio	Ohio	Ohio

	Original entry into the service.	Date of graduation.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 July, 1866	7 June, 1870	1	1	3	1	0	3	4	5	Sept., 1869
	22 Sept., 1865	.....do.....	1	5	3	8	0	2	5	3	Sept., 1869
60	25 July, 1866	.....do.....	1	2	3	1	0	2	4	5	Sept., 1869
	31 July, 1866	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869
	30 July, 1866	.....do.....	1	1	3	1	0	3	4	5	Sept., 1869
	24 July, 1866	.....do.....	1	0	3	1	0	4	4	5	Sept., 1869
	31 July, 1865	.....do.....	1	5	3	11	0	1	5	5	Sept., 1869
65	26 Sept., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept., 1869
	25 Sept., 1866	.....do.....	1	1	2	11	0	3	4	3	Sept., 1869
	23 Sept., 1865	.....do.....	1	3	3	9	0	3	5	3	Sept., 1869
	22 July, 1865	.....do.....	1	5	3	10	0	2	5	5	Sept., 1869
	24 July, 1865	.....do.....	1	3	3	1	0	1	4	5	Sept., 1869

SURGEONS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (80.)				
	Surgeons ranking with Commanders.				
	Wm. Maxwell Wood.	Chief Bur'u Medicine and Surg'y.	Md	Md	Md ....
	Jonathan M. Foltz...	Pres't Board Examiners, Phila ...	Penn ..	Penn ..	Penn ..
	James C. Palmer	Special duty, Newport, R. I.....	Md	Md	R. I ...
	Ninian Pinkney.....	Navy-yard, Washington.....	Md	Md	Md ....
5	David Harlan	Churchville, Md	Md	Md	Md ....
	J. Dickinson Miller..	Receiving Ship, Philadelphia....	N. Y...	N. J ...	Penn ..
	Joseph Beale.....	Special duty, Philadelphia	Penn ..	Penn ..	Penn ..
	George Maulsby.....	Member Board of Examiners	Penn ..	Penn ..	Penn ..
	William Grier.....	Special duty, Baltimore	Ireland.	Md	Md ....
10	J. Winthrop Taylor..	Naval Hospital, Chelsea.....	N. Y...	N. J ...	N. J ...
	Samuel Jackson.....	Naval Hospital, New York.....	Penn ..	N. C...	Penn ..
	James McClelland...	Navy Yard, Philadelphia	Penn ..	Penn ..	Penn ..
	John S. Messersmith.	Lancaster, Penn	Penn ..	Penn ..	Penn ..
	Thomas M. Potter ...	Kingston, Rhode Island	R. I....	R. I ...	R. I ...
15	Andrew A. Henderson	Navy-yard, Boston	Penn ..	Penn ..	Penn ..
	Lewis J. Williams...	Belair, Md.....	Md	Md	Md ....
	Marius Duvall.....	Naval Hospital, Norfolk.....	Md	Md	Md ....
	Joseph Wilson, jr....	Fleet Surgeon S. A. Fleet.....	Penn ..	Penn ..	Penn ..
	Charles Eversfield...	Fleet Surgeon European Fleet...	Md	Md	N. Y...
20	Robert T. Maccoun..	Baltimore, Md	Penn ..	N. J ...	N. J ...
	Surgeons ranking with Lieutenants.				
	Henry O. Mayo.....	Fleet Surgeon Asiatic Fleet.....	N. Y...	N. Y...	N. Y...
	Philip Lansdale	Fleet Surgeon Pacific Fleet.....	Md	Md	Md ....
	William Lowber.....	Philadelphia, Penn.....	Penn ..	Penn ..	Penn ..
	Phineas J. Horwitz..	Leave of absence.....	Md	Penn ..	Penn ..
25	Charles Martin.....	Fleet Surgeon, N. A. Fleet.....	N. Y...	N. Y...	Mass ..
	Francis M. Gunnell..	Naval Hospital, Washington	D. C...	D. C...	D. C...
	James Suddards.....	Marine Rendezvous, Philadelphia.	Engla'd	Penn ..	Penn ..
	Edward Shippen.....	Naval Academy.....	N. J ...	Penn ..	Penn ..
	Samuel F. Coues.....	Richmond	N. H...	N. H ..	D. C...
30	Jacob S. Dungan	Ossipee	Penn ..	Penn ..	Cal....
	George Peck	Navy-yard, New York.....	N. J ...	N. Y...	N. Y...
	John M. Browne.....	Naval Hospital, Mare Island.....	N. H...	N. H...	Cal....
	Thomas J. Turner ...	Juniata	Penn ..	Penn ..	Penn ..
	John Y. Taylor	Plymouth	Penn ..	Del....	Del....
35	William T. Hord	Navy-yard, Norfolk, Va	Ky	Ky	Ky ....
	John S. Kitchen.....	California	Penn ..	Penn ..	Penn ..
	Albert L. Gihon.....	Member Board Examiners.....	Penn ..	Penn ..	Penn ..
	Edwin R. Denby	Leave, Europe.....	Va	Va	N. Y...
	Richard C. Dean.....	Bureau of Medicine	Penn ..	N. J ...	Penn ..
40	Philip S. Wales.....	Guerriere.....	Md	Md	Penn ..
	Albert C. Gorgas.....	Brooklyn	Penn ..	Penn ..	Penn ..
	Delavan Bloodgood..	Receiving Ship, New York	N. Y...	N. Y...	N. Y...
	Thomas Walter Leach	Navy-yard, Portsmouth, N. H...	N. H...	N. H...	N. H...
	William M. King....	Dictator.....	Penn ..	Penn ..	Penn ..
45	Benjamin F. Gibbs...	Special duty, New Orleans.....	N. J ...	N. J ...	La ....
	David Kindleberger..	Rendezvous, San Francisco.....	Ohio ..	Ohio ..	Ohio ..
	William E. Taylor...	Navy-yard, Mare Island, Cal.....	Va	Va	Va ....
	James McMaster.....	Tennessee	Penn ..	Penn ..	Penn ..
	Chris. J. Cleborne ...	League Island, Penn	Scotl'd.	Penn ..	Penn ..
50	John C. Spear.....	T. & N., Surveying Expedition..	Del....	Del....	Del....

SURGEONS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	16 May, 1829	20 Feb., 1838	14	7	18	4	11	9	11	6	41	7	Mar., 1864
	4 April, 1831	8 Dec., 1838	12	10	15	11	17	3	6	7	39	9	July, 1869
	26 Mar., 1834	27 Oct., 1841	10	9	17	0	15	10	3	11	36	9	Sept., 1865
	26 Mar., 1834	....do.....	11	0	15	7	9	3	11	11	36	9	June, 1865
5	23 Feb., 1835	6 Dec., 1845	8	2	14	8	12	9	8	5	35	10	July, 1865
	5 Dec., 1836	20 April, 1847	10	4	16	6	11	3	6	4	34	1	June, 1869
	6 Sept., 1837	19 April, 1848	9	7	17	1	12	3	4	0	33	4	Aug., 1868
	7 Mar., 1838	14 April, 1852	7	0	16	3	13	1	3	6	32	10	Jan., 1865
	7 Mar., 1838	....do.....	7	3	17	7	9	11	5	4	32	10	July, 1865
10	7 Mar., 1838	1 May, 1852	8	3	16	7	12	4	3	11	32	10	June, 1869
	20 June, 1838	2 Sept., 1852	6	8	17	4	10	11	4	3	32	6	Nov., 1868
	20 June, 1838	6 Mar., 1853	8	3	18	7	9	3	4	8	32	6	Aug., 1867
	9 Feb., 1837	13 July, 1853	5	10	16	3	8	7	9	1	33	11	Jan., 1864
	17 Oct., 1839	17 Sept., 1854	6	3	16	4	10	7	4	3	31	2	Sept., 1865
15	8 Sept., 1841	1 Mar., 1856	5	0	14	0	11	8	4	1	29	9	July, 1869
	25 Jan., 1842	30 Aug., 1856	4	3	15	0	7	10	6	1	28	11	July, 1865
	25 Jan., 1842	12 Sept., 1856	6	6	16	8	8	3	4	0	28	11	July, 1869
	13 May, 1843	23 May, 1857	8	2	17	5	7	5	2	10	27	8	Sept., 1865
	29 May, 1843	15 Aug., 1857	5	4	15	5	8	1	4	1	27	7	Jan., 1868
20	2 Oct., 1844	21 Sept., 1858	5	10	15	0	6	8	4	7	26	3	Nov., 1870
	24 Feb., 1846	24 Jan., 1859	4	7	13	8	7	4	3	10	24	10	Feb., 1865
	5 Mar., 1847	20 Jan., 1861	3	9	12	6	8	11	2	5	23	10	Dec., 1864
	8 Nov., 1847	18 April, 1861	3	0	11	7	7	4	4	3	23	2	Oct., 1865
	8 Nov., 1847	19 April, 1861	0	0	7	10	12	2	3	2	23	2	May, 1859
25	5 Sept., 1848	22 April, 1861	4	3	12	2	5	9	4	5	22	4	April, 1865
	22 Mar., 1849	23 April, 1861	4	8	12	8	7	3	1	10	21	9	Dec., 1868
	17 May, 1849	24 April, 1861	5	2	14	2	3	5	4	0	21	7	May, 1870
	7 Aug., 1849	26 April, 1861	4	1	12	0	6	8	2	9	21	5	June, 1868
	25 Feb., 1851	....do.....	5	4	11	3	6	5	2	2	19	10	July, 1865
30	25 Feb., 1851	1 May, 1861	4	11	12	0	5	5	2	5	19	10	Aug., 1864
	25 Feb., 1851	30 May, 1861	4	0	10	11	6	4	2	7	19	10	July, 1870
	26 Mar., 1853	19 June, 1861	3	2	8	1	8	0	1	8	17	9	Nov., 1864
	16 Dec., 1853	20 June, 1861	4	1	7	11	7	8	1	5	17	0	July, 1865
	26 Sept., 1853	1 Aug., 1861	5	3	11	0	4	1	2	2	17	3	June, 1865
35	1 Nov., 1854	....do.....	3	8	8	8	4	2	3	4	16	2	Dec., 1867
	1 May, 1855	....do.....	4	11	9	3	4	2	2	3	15	8	July, 1870
	1 May, 1855	....do.....	5	5	9	3	4	9	1	8	15	8	Mar., 1870
	11 July, 1855	....do.....	4	3	8	10	3	4	3	4	15	6	Aug., 1869
	17 April, 1856	....do.....	4	3	7	10	3	8	3	2	14	8	Dec., 1868
40	7 Aug., 1856	12 Oct., 1861	4	1	7	3	3	5	3	9	14	5	Jan., 1870
	30 Aug., 1856	13 Oct., 1861	4	9	7	10	4	3	2	3	14	4	Sept., 1867
	13 Mar., 1857	24 Jan., 1862	5	2	8	10	3	8	1	4	13	10	Feb., 1869
	29 July, 1858	22 May, 1862	5	6	8	7	2	7	1	3	12	5	April, 1870
	3 Dec., 1858	....do.....	4	7	7	3	1	2	3	8	12	1	Oct., 1866
45	12 Nov., 1858	....do.....	5	5	9	0	1	11	1	3	12	2	June, 1869
	20 May, 1859	14 Aug., 1862	3	8	6	4	1	11	3	4	11	7	Dec., 1867
	3 July, 1859	5 Sept., 1862	2	9	5	2	4	3	2	1	11	6	July, 1867
	8 Oct., 1859	11 Oct., 1862	3	1	5	2	4	3	1	10	11	3	Jan., 1870
	9 May, 1861	24 Nov., 1863	3	11	6	0	2	2	1	6	9	8	Dec., 1869
50	9 May, 1861	23 June, 1864	3	11	6	0	2	4	1	4	9	8	Dec., 1868

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Charles H. Burbank	Portsmouth, N. H	Maine	Maine	Maine
	Henry C. Nelson	Benicia	Md	Md	Md
	Somerset Robinson	Monocacy	Md	D. C	D. C
	Archibald C. Rhoades	Member Board Examiners	N. J	N. J	N. Y
55	Michael Bradley	Tuscarora	Penn	Penn	Penn
	Adrian Hudson	Alleghany city, Penn	Canada	N. Y	N. Y
	Newton L. Bates	Pawnee	N. Y	N. Y	N. Y
	James H. Tinkham	Recorder Board of Examiners	N. Y	N. Y	N. Y
	Stephen D. Kennedy	Receiving Ship, Norfolk	Va	Md	Md
60	Frederick E. Potter	Mohican	N. H	N. H	N. H
	Edward S. Bogert	Congress	N. Y	N. Y	N. Y
	Walter K. Schofield	Stamford, Conn	Conn	Conn	Conn
	Aaron S. Oberly	Portsmouth	Penn	Conn	Conn
	Grove S. Beardsley	St Mary's	N. Y	N. Y	N. Y
65	James S. Knight	Receiving Ship, Boston	Del	Del	Del
	Henry M. Wells	Naval Hospital, New York	Mass	Mass	Mass
	Edward S. Matthews	Ticonderoga	Penn	D. C	D. C
	John H. Clark	Alaska	N. H	N. H	N. H
	Adolph A. Hoehling	Special duty, Brooklyn, N. Y	Penn	Penn	Penn
70	Benjamin H. Kidder	Terror	Mass	Mass	Mass
	Wm. K. Van Reypen	Naval Hospital, Norfolk	N. J	N. J	N. J
	Thomas C. Walton	Buffalo, N. Y	Engl'd	N. Y	N. Y
	Theoron Woolverton	Michigan	Canada	Penn	N. Y
	Thomas Hiland	Quarantine Hosp'l, Portsm'h, N. H.	N. H	N. H	N. H
75	Douglas R. Bannan	Naval Hospital, Pensacola, Fla	Penn	Penn	Penn
	Charles H. White	Naval Laboratory, New York	N. H	Mass	Mass
	George W. Woods	Naval Hospital, Mare Island, Cal.	Mass	N. Y	Cal
	Frank L. Dubois	Naval Hospital, Chelsea, Mass	Penn	Penn	Penn
	George H. Cooke	Mound City	Penn	N. J	Penn
80	Luther M. Lyon	Shenandoah	Va	Penn	Penn
	ACTIVE LIST, (32.)				
	Passed Assistant Surgeons, ranking next after Lieutenants.				
	Thomas N. Penrose	Swatara	Penn	Penn	Penn
	Edward D. Payne	Jamestown	Penn	Penn	Penn
	Samuel F. Shaw	Nyack	Mass	N. Y	N. Y
	Joseph Hugg	Brooklyn	N. J	N. J	N. J
5	George R. Brush	Saranac	N. Y	N. Y	N. Y
	Edm'nd C. Ver Meulen	Narragansett	N. Y	N. J	N. Y
	Daniel McMurtrie	Milton, Penn	Penn	Penn	Penn
	Charles J. S. Wells	Colorado	Vt	Vt	Vt
	Edward Kershner	Richmond	Md	Md	Md
10	Henry S. Pitkin	Receiving Ship, New York	Vt	N. Y	N. Y
	John B. Ackley	Navy-yard, Philadelphia	Penn	Penn	N. J
	William S. Fort	Tennessee	N. J	N. J	N. J
	James M. Flint	Navy-yard, Boston	N. H	N. H	N. H
	J. Rufus Tryon	Idaho	N. Y	N. Y	N. Y
15	William H. Jones	Navy-yard, Washington	Penn	Penn	Penn
	John W. Coles	Ashuelot	N. J	Penn	Penn
	George A. Bright	Plymouth	Maine	Maine	Maine
	William J. Simon	Nipsic	Penn	Penn	Penn
	George F. Winslow	Naval Hospital, Chelsea, Mass	Mass	Mass	Mass
20	Edward B. Bingham	Rec'g Ship Independence	Penn	Penn	Penn
	H. N. Beaumont	Kansas	Penn	Penn	Penn
	Fred. M. Dearborne	Wasp	Mass	Mass	Mass

* The column giving original entry into the service indicates the date of appointment as Acting Assistant

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	9 May, 1861	28 Aug., 1864	3	4	6	1	2	10	0	9	9	8	Oct., 1870
	... do	25 Oct., 1864	4	0	6	8	1	3	1	9	9	8	Sept., 1869
	... do	18 Dec., 1864	4	1	7	0	1	10	0	10	9	8	June, 1867
	30 July, 1861	19 Mar., 1865	3	6	6	4	2	6	0	7	9	5	April, 1869
55	... do	12 June, 1865	4	5	7	9	0	6	1	2	9	5	Feb., 1868
	... do	17 Aug., 1865	2	7	5	10	2	5	1	2	9	5	Sept., 1870
	... do	16 Sept., 1865	2	7	4	9	3	4	1	4	9	5	July, 1870
	... do	5 Dec., 1865	3	2	6	5	2	6	0	6	9	5	Feb., 1869
	5 Jan., 1866	5 Jan., 1866	2	3	2	3	1	7	1	2	5	0	Aug., 1868
60	30 July, 1861	25 Mar., 1866	2	6	6	5	1	6	1	6	9	5	Mar., 1867
	... do	6 April, 1866	0	6	4	1	5	0	0	4	9	5	Sept., 1865
	... do	7 April, 1866	2	2	5	1	2	8	1	8	9	5	Dec., 1870
	... do	19 June, 1866	1	6	4	10	3	6	1	1	9	5	July, 1869
	... do	25 July, 1866	2	1	5	10	2	1	1	6	9	5	June, 1867
65	... do	29 July, 1866	2	2	5	4	3	0	1	1	9	5	Oct., 1868
	... do	9 Oct., 1866	2	3	6	2	2	11	0	4	9	5	Dec., 1868
	... do	8 Jan., 1867	1	7	5	9	2	3	1	5	9	5	Nov., 1868
	19 Oct., 1861	14 May, 1867	1	4	5	4	2	10	1	0	9	2	Aug., 1867
	14 Aug., 1861	2 Oct., 1867	1	5	6	4	1	8	1	5	9	5	Nov., 1870
70	20 Sept., 1861	2 Mar., 1868	0	1	4	11	2	9	1	7	9	3	Jan., 1868
	26 Dec., 1861	12 May, 1868	0	10	5	6	2	5	1	1	9	0	May, 1869
	5 Oct., 1861	22 Oct., 1868	2	2	7	1	1	4	0	10	9	3	Dec., 1870
	17 July, 1862	23 Nov., 1868	1	9	6	6	1	5	0	6	8	5	July, 1869
	22 Nov., 1861	7 June, 1869	0	0	5	2	2	7	1	4	9	1	Jan., 1869
75	22 Oct., 1861	7 Nov., 1869	0	0	5	0	3	7	0	7	9	2	Nov., 1868
	26 Dec., 1861	18 Nov., 1869	0	0	5	5	2	5	1	2	9	0	July, 1869
	11 Dec., 1861	10 Dec., 1869	0	1	4	11	3	8	0	6	9	1	Jan., 1870
	22 May, 1862	20 Feb., 1870	0	0	4	4	3	5	0	10	8	7	Sept., 1868
	22 Sept., 1862	20 Feb., 1870	0	0	4	2	3	8	0	5	8	3	Aug., 1868
80	19 Oct., 1861	6 Aug., 1870	0	5	5	10	2	8	0	8	9	2	June, 1868
	11 Nov., 1861	24 Jan., 1862	6	5	6	5	2	2	0	7	9	2	Feb., 1868
	20 Sept., 1861	....do.....	5	11	6	0	1	10	1	5	9	3	Oct., 1866
	11 Oct., 1862	11 Oct., 1862	5	9	5	9	1	10	0	8	8	3	April, 1867
	5 Sept., 1861	24 Jan., 1862	5	7	5	7	3	6	0	3	9	4	July, 1869
5	2 Sept., 1861	....do.....	6	3	6	4	2	1	0	11	9	4	July, 1867
	16 Nov., 1861	....do.....	5	9	5	9	1	10	1	6	9	1	Sept., 1869
	22 Aug., 1862	....do.....	4	9	4	9	2	3	1	4	8	4	July, 1870
	4 Nov., 1861	....do.....	6	0	6	0	2	0	1	2	9	2	July, 1868
	2 Sept., 1861	....do.....	5	8	5	9	2	0	1	7	9	4	Sept., 1867
10	18 July, 1862	18 July, 1862	6	5	6	5	1	7	0	5	8	5	Nov., 1870
	19 Oct., 1861	24 Jan., 1862	6	7	6	8	1	7	0	11	9	2	July, 1870
	3 Oct., 1861	....do.....	5	7	5	7	1	4	2	4	9	3	Dec., 1869
	14 Apr., 1862	26 Oct., 1863	5	7	5	7	2	3	0	10	8	8	April, 1870
	19 Mar., 1863	22 Sept., 1863	2	11	2	11	4	4	0	6	7	9	July, 1865
15	6 April, 1863	12 Aug., 1863	4	9	4	9	2	7	0	5	7	9	Dec., 1869
	6 May, 1863	25 June, 1863	4	1	4	1	3	1	0	6	7	8	Jan., 1868
	*16 May, 1861	8 Aug., 1864	6	10	6	10	1	11	0	10	9	7	Sept., 1867
	30 May, 1864	30 May, 1864	4	1	4	1	1	11	0	7	6	7	July, 1868
	26 July, 1862	28 May, 1864	6	9	6	9	1	1	0	7	8	5	Dec., 1869
20	15 Mar., 1864	1 April, 1864	4	3	4	3	1	10	0	8	6	9	July, 1870
	29 April, 1864	29 April, 1864	3	2	3	2	2	7	0	11	6	8	Aug., 1868
	*18 Aug., 1862	15 Sept., 1864	6	4	6	4	1	7	0	5	8	4	July, 1867

Surgeons, and credit is given in the appropriate columns for service under such appointment.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Hosea J. Babin†	Severn	Canada	Mass	Mass
	William V. Marmion†	Leave of absence	Va	W. Va.	W. Va.
25	George S. Culbreth†	California	Del	Del	Del
	Joseph G. Ayres†	Resaca	N. H	N. H	N. H
	Joseph B. Parker†	Receiving Ship, Philadelphia	Penn	Md	Md
	Howard M. Rundlett	Guerriere	Mass	Mass	Mass
	Edward H. Ware†	Naval Hospital, Philadelphia	Maine	N. Y	N. Y
30	Lewis S. Pilchert	Naval Hospital, New York	Mich	Mich	Mich
	William S. Bowen†	Leave of absence	R. I	R. I	R. I
	Michael C. Drennan†§	Nantasket	Penn	Penn	Penn
	ASSISTANT SURGEONS, (38.)				
	Ranking next after Masters.				
	Jerome H. Kidder	Naval Hospital, New York	Md	Md	Md
	Adam Trau	Philadelphia, Penn	Germ'y.	Penn	Penn
	William M. Nickerson	Saranac	Del	Del	Del
	J. Albert Hawke	St. Mary's	Penn	Penn	Penn
5	Edward C. Thatcher	Jamestown	Penn	Penn	Penn
	Adam Frank	Saginaw	Penn	Penn	Penn
	Alfred Griffith	Navy-yard, New York	Md	Md	Md
	George Otis Allen‡	Franklin	Mass	Mass	Mass
	Samuel W. Latta	Alaska	Penn	Penn	Penn
10	Peter A. Callan	Portsmouth	N. J	N. J	N. J
	Robert A. Marmion	Ossipee	Va	W. Va.	W. Va.
	Porteus P. Bielby	Little Falls, New York	N. Y	N. Y	N. Y
	Erasmus C. Dunning	Naval Hospital, Washington	Del	Del	Del
	Melancthon L. Ruth	Tennessee	Penn	Penn	Penn
15	James M. Scott	Warren, Ohio	Ohio	Ohio	Ohio
	John E. Gillespie	Onward	Md	Penn	Penn
	Henry Stewart	New Orleans, La	La	La	La
	Abel F. Price	Juniata	Penn	Penn	Penn
	William G. Farewell	Lancaster	Canada	Mich	Mich
20	Franklin K. Hartzell	Palos	Penn	Penn	Penn
	William A. Corwin	Benicia	N. J	N. J	N. J
	Charles L. Cassin	Colorado	Penn	Penn	Penn
	Andrew M. Moore	Saco	Tenn	Tenn	Tenn
	Benjamin S. Mackie	Franklin	La	Penn	Penn
25	Dwight Dickinson	Yantic	N. Y	N. Y	N. Y
	Alfred M. Owen	Ossipee	Penn	Penn	Penn
	Hampden Aulick	Lancaster	Va	Va	Va
	Theodore C. Heyl	Shenandoah	Penn	Penn	Penn
	Henry M. Martin	Congress	Penn	Penn	Penn
30	John W. Ross	California	Tenn	Tenn	Tenn
	John C. Wise	Guerriere	Va	Md	Md
	John L. Neilson	Dictator	Ohio	Ohio	Ohio
	Homer L. Law	North Atlantic Fleet	Conn	Penn	Penn
	George P. Bradley	Severn	Maine	Maine	Maine
35	Charles U. Gravatt	Naval Hospital, Philadelphia	Va	Va	Va
	Talleyrand D. Myers	Terror	Md	Penn	Penn
	Henry C. Eckstein	Guard	Penn	Penn	Penn
	Adam Mackie, jr	Ticonderoga	Mass	Mass	Mass

* The column giving original entry into the service indicates the date of appointment as Acting Assistant
† Relative rank will not be assigned until all the date shall have been examined.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	*10 Feb., 1865	13 May, 1865	3	11	3	11	0	9	1	3	5	11	May, 1868
	*27 May, 1866	18 June, 1866	2	0	2	0	2	3	0	5	4	8	July, 1868
25	*27 Apr., 1866	23 May, 1866	2	1	2	1	2	4	0	3	4	8	Oct., 1869
	*17 Dec., 1864	18 Oct., 1866	3	4	3	4	2	1	0	7	5	0	June, 1869
	10 Mar., 1863	24 Nov., 1866	4	10	4	10	0	9	2	3	7	10	Dec., 1870
	7 Mar., 1864	4 Nov., 1865	3	3	3	3	1	1	2	6	6	10	Dec., 1867
	*27 Apr., 1866	18 June, 1866	2	2	2	2	2	4	0	2	4	8	Jan., 1870
30	14 Mar, 1867	14 Mar, 1867	2	1	2	1	1	4	0	3	3	8	April, 1870
	*14 Jan., 1863	22 July, 1867	2	8	2	8	1	2	0	8	4	6	Dec., 1869
	*15 Apr., 1863	30 June, 1868	2	7	2	7	2	4	0	10	5	10	Sept., 1869
	*27 Apr., 1866	18 June, 1866	3	1	3	1	1	6	0	1	4	8	Oct., 1870
	*27 Apr., 1866	....do.....	3	1	3	1	1	5	0	2	4	8	Nov., 1870
	2 Mar., 1867	2 Mar., 1867	2	5	2	5	1	4	0	1	3	10	1st cruise
	24 June, 1867	24 June, 1867	2	5	2	5	1	0	0	1	3	6	May, 1869
5	*3 Mar., 1865	8 July, 1867	2	9	2	9	0	6	1	1	4	4	Sept., 1865
	26 Sept., 1857	26 Sept., 1867	2	4	2	4	0	10	0	1	3	3	1st cruise
	16 Oct., 1857	16 Oct., 1867	2	0	2	0	0	10	0	2	3	2	Nov., 1870
	9 Dec., 1863	3 Mar., 1868	2	1	3	8	0	2	3	3	7	1	July, 1865
	24 Mar., 1868	24 Mar., 1868	1	7	1	7	0	8	0	6	2	9	Sept., 1869
10	25 Mar., 1868	25 Mar., 1868	2	0	2	0	0	4	0	5	2	9	1st cruise
	26 Mar., 1868	26 Mar., 1868	1	7	1	7	0	6	0	6	2	9	1st cruise
	31 Mar., 1868	31 Mar., 1868	1	3	1	3	0	7	0	11	2	9	Sept., 1870
	21 April, 1868	21 April, 1868	0	11	0	11	1	1	0	8	2	8	June, 1870
	21 April, 1868	....do.....	1	1	1	1	0	11	0	8	2	8	July, 1870
15	27 April, 1868	27 April, 1868	1	4	1	4	0	7	0	9	2	8	Dec, 1870
	29 June, 1868	29 June, 1868	1	6	1	6	0	10	0	2	2	6	1st cruise
	22 Oct., 1868	22 Oct., 1868	1	2	1	2	0	5	0	7	2	2	July, 1870
	10 Nov., 1858	10 Nov., 1868	1	4	1	4	0	9	0	1	2	2	1st cruise
	10 Nov., 1858	10 Nov., 1868	1	2	1	2	0	7	0	5	2	2	1st cruise
20	10 Nov., 1868	10 Nov., 1868	1	4	1	4	0	3	0	7	2	2	Feb., 1870
	31 Mar., 1869	31 Mar., 1869	1	2	1	2	0	5	0	2	1	9	1st cruise
	31 Mar., 1869	31 Mar., 1869	0	11	0	11	0	8	0	2	1	9	1st cruise
	19 April, 1869	19 April, 1869	0	5	0	5	1	1	0	2	1	8	1st cruise
	21 April, 1869	21 April, 1869	0	8	0	8	0	10	0	2	1	8	1st cruise
25	21 April, 1869	21 April, 1869	1	1	1	1	0	4	0	3	1	8	1st cruise
	20 May, 1869	20 May, 1869	0	9	0	9	0	9	0	1	1	7	1st cruise
	3 Feb., 1870	3 Feb., 1870	0	6	0	6	0	1	0	4	0	11	July, 1870
	21 Mar., 1870	21 Mar., 1870	0	5	0	5	0	3	0	1	0	9	1st cruise
	21 Mar., 1870	21 Mar., 1870	0	9	0	9	0	0	0	0	0	9	1st cruise
30	21 Mar., 1870	21 Mar., 1870	0	8	0	8	0	0	0	1	0	9	Dec., 1870
	28 April, 1870	28 April, 1870	0	7	0	7	0	0	0	1	0	8	Sept., 1870
	28 April, 1870	28 April, 1870	0	6	0	6	0	0	0	2	0	8	1st cruise
	9 July, 1870	9 July, 1870	0	2	0	2	0	1	0	3	0	6	1st cruise
	7 Sept., 1870	7 Sept., 1870	0	3	0	3	0	0	0	1	0	4	1st cruise
35	27 Sept., 1870	27 Sept., 1870	0	0	0	0	0	1	0	2	0	3	....
	27 Sept., 1870	27 Sept., 1870	0	1	0	1	0	0	0	2	0	3	1st cruise
	28 Sept., 1870	28 Sept., 1870	0	2	0	2	0	0	0	1	0	3	1st cruise
	18 Oct., 1870	18 Oct., 1870	0	0	0	0	0	1	0	1	0	2	1st cruise

Surgeon, and credit is given in the appropriate columns for service under such appointment.
‡ Out of the service two years and four months. § Out of the service one year and ten months.

PAYMASTERS.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
ACTIVE LIST, (80.)				
Paymasters ranking with Commanders.				
Edward T. Dunn	Chief Bureau Provisions, &c	D. C	D. C	D. C
John B. Rittenhouse	Philadelphia, Penn	D. C	Ala	Penn
Horace M. Heiskell	Member Court-Martial	Penn	Penn	Penn
George F. Cutter	Inspector Provisions, &c., Boston	Mass	Mass	Mass
5 James H. Watmough	New York City	Penn	Penn	Penn
John O. Bradford	Paymaster at New York	Del	Penn	N. Y
J. George Harris	Navy-yard, Portsmouth, N. H	Conn	Tenn	Tenn
Edward C. Doran	Navy-yard, Mare Island, Cal	Penn	Ind	Ind
Joseph C. Eldredge	Special duty, New York	N. Y	Texas	N. Y
10 John S. Gulick	Fleet Paymaster European Fleet	N. J	N. J	N. J
W. Brenton Boggs	Inspector Provisions, &c., Wash	N. J	N. Y	D. C
William G. Marcy	Passaic, N. J	N. Y	Cal	N. J
Thomas H. Looker	Paymaster at Baltimore	Ohio	Ohio	Md
Caleb J. Emery	Inspector Provisions, &c., N. Y	Maine	N. H	N. H
15 Charles W. Abbot	Paymaster at Boston	R. I	R. I	R. I
John S. Cunningham	Navy-yard, New York	S. C	S. C	D. C
Calvin C. Jackson	Paymaster Naval Academy	N. Y	Mich	Mich
Robert H. Clark	Inspector Provisions, &c., Phila	Del	Del	Del
James D. Murray	Navy-yard, Washington	Md	Md	Minn
20 James Fulton	Navy-yard, Philadelphia	Tenn	Tenn	Tenn
Paymasters ranking with Lieutenants.				
James N. Carpenter	Fleet Paymaster, Asiatic Fleet	Va	Ky	D. C
Alexander W. Russell	Paymaster at Philadelphia	Md	D. C	D. C
Geo. Leonard Davis	Navy-yard, Norfolk	Mass	Wis	Wis
Augustus H. Gilman	Settling accounts	N. H	Maine	Maine
25 Rufus C. Spalding	Fleet Paymaster, Pacific Fleet	Ohio	Ohio	Cal
Cuthbert P. Wallach	Guerriere	D. C	D. C	D. C
Charles H. Eldredge	Storekeeper Asiatic Fleet	Mass	N. Y	N. Y
Gilbert E. Thornton	Fleet Paymaster S. A. Fleet	N. Y	Mass	Mass
Edward Foster	Fleet Paymaster N. A. Fleet	N. Y	N. Y	N. Y
30 Edward May	Navy-yard, Boston	Mass	Mass	Mass
Henry M. Denniston	Michigan	N. Y	N. Y	N. Y
Richard Washington	New Bedford, Mass	D. C	Va	D. C
Frank C. Cosby	Pensacola	Ky	Ky	Ky
Edwin Stewart	Paymaster at Washington	N. Y	N. Y	N. Y
35 Joseph A. Smith	California	Maine	Maine	Maine
Ambrose J. Clark	Brooklyn, N. Y	N. Y	N. Y	N. Y
George Cochran	Settling accounts	Penn	Penn	Penn
Thomas T. Caswell	Tennessee	R. I	R. I	R. I
Caspar Schenck	Congress	N. Y	Ill	Ohio
40 William W. Williams	Receiv'g Ship, Portsmouth, N. H	Ohio	Ohio	Ohio
James Hoy, jr	Naval Storekeeper, Naval Acad	N. J	N. Y	N. Y
Arthur J. Pritchard	Benicia	Md	Md	Md
Albert S. Kenny	Paymaster, San Francisco, Cal	Iowa	Vt	Vt
Forbes Parker	Unknown	Ohio	Ohio	Ohio
45 George A. Lyon	Erie, Penn	Penn	Penn	Penn
George W. Beaman	Ossipee	Vt	Mo	Vt
Arthur Burtis	Brooklyn	N. Y	N. Y	N. Y
Edwin Putnam	Paymaster, Portsmouth, N. H	Maine	Maine	Maine
George R. Martin	Juniata	N. Y	N. Y	N. Y
50 Wm. N. Watmough	Insp'r Provisions, &c., Norfolk	Md	Penn	Penn

PAYMASTERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Feb., 1831	21 Feb., 1831	20	2	20	2	13	2	6	6	39	10	April, 1865
	21 July, 1840	21 July, 1840	12	10	12	10	12	11	4	8	30	5	Nov., 1866
	13 Sept., 1841	13 Sept., 1841	12	6	12	6	10	9	6	1	29	4	July, 1865
	5 June, 1844	5 June, 1844	12	7	12	7	11	6	2	6	26	7	July, 1869
5	12 Dec., 1844	12 Dec., 1844	11	9	1	9	8	9	5	7	26	1	June, 1865
	14 Mar., 1845	14 Mar., 1845	12	3	2	3	10	3	3	4	25	10	Aug., 1869
	19 Aug., 1845	19 Aug., 1845	11	0		0	10	1	4	3	25	4	July, 1865
	15 Sept., 1845	15 Sept., 1845	11	5	1	5	8	5	5	5	25	3	July, 1869
	2 Feb., 1847	2 Feb., 1847	11	6	1	6	9	9	2	8	23	11	Oct., 1864
10	1 Feb., 1851	1 Feb., 1851	8	6	8	6	6	4	5		19	11	Aug., 1865
	30 Nov., 1852	30 Nov., 1852	9	6	9	6	5	2	3	5	18	1	June, 1864
	1 April, 1853	1 April, 1853	6	9	6	9	6	5	4	7	7	9	Jan., 1867
	31 Aug., 1853	31 Aug., 1853	11	2	11	2	3	9	2	5	17	4	Sept., 1868
	18 April, 1855	18 April, 1855	9	0	9	0	4		1	9	15	8	April, 1869
15	2 Sept., 1856	2 Sept., 1856	6	9	6	9	5	0	1	9	14	4	Jan., 1868
	13 Mar., 1857	13 Mar., 1857	7	1	7	1	5	2	1	7	13	10	Aug., 1867
	17 July, 1857	17 July, 1857	6	2	6	2	6	6	0	9	13	5	Feb., 1835
	18 July, 1857	18 July, 1857	8	4	8	4	4		1	0	13	5	Dec., 1869
	3 June, 1858	3 June, 1858	6	7	6	7	4	4		8	12	7	Oct., 1869
20	20 Nov., 1858	20 Nov., 1858	5	11	5	11	4	11		3	12	1	Jan., 1868
	13 Sept., 1860	13 Sept., 1860	6	6	6	6	2	11	1	11	10	4	Jan., 1867
	28 Feb., 1861	28 Feb., 1861	4	4	4	4	4	2	1	4	9	10	Nov., 1867
	16 April, 1861	16 April, 1861	4	11	4	11	1	7	3	2	9	8	Aug., 1868
	1 June, 1861	1 June, 1861	5	0	5	0	3	9	0	10	9	7	Nov., 1870
25	1 June, 1861	....do.....	6	0	6	0		7	2	0	9	7	May, 1868
	1 June, 1861	....do.....	4	0	4	0	3	10	1	9	9	7	July, 1865
	10 July, 1861	6 Feb., 1862	5	3	5	3	2	7	1	8	9	6	May, 1866
	6 Sept., 1861	....do.....	4	4	4	4	4	4	0	8	9	4	Jan., 1865
	5 June, 1861	....do.....	6	1	6	6	1	7	1	6	9	7	Mar., 1867
30	6 Sept., 1861	14 April, 1862	4	8	5	3	3	6	0	7	9	4	Feb., 1869
	9 Sept., 1861	....do.....	4	10	6	6	1		0		9	4	Nov., 1866
	21 Aug., 1861	....do.....	2	0	3	2	4	6		8	9	4	July, 1869
	24 Aug., 1861	....do.....	3	2	3	7	4	9	1	0	9	4	Aug., 1864
	9 Sept., 1861	....do.....	5	5	6	0	2	6	0	0	9	4	Sept., 1868
35	8 Oct., 1861	23 Aug., 1862	3	0	3	8	4	9	0	10	9	3	May, 1867
	12 Sept., 1861	19 April, 1863	3	4	4	9	2		2	6	9	4	Jan., 1867
	27 Sept., 1861	12 June, 1863	3	5	5	0	3	4	1	11	9	3	July, 1867
	9 Sept., 1861	17 Sept., 1863	3	1	4	11	3	7	0	10	9	4	June, 1867
	14 Sept., 1861	6 Jan., 1864	1	1	4	1	3	7	1	8	9	4	Nov., 1865
40	11 July, 1861	2 Mar., 1864	3	7	5	9	1	9	2	0	9	6	Jan., 1870
	11 Oct., 1861	18 Oct., 1864	3	0	5	2	3	2	0	11	9	3	July, 1868
	7 Oct., 1861	9 Nov., 1864	5	5	8	4	0	5	0	6	9	3	April, 1869
	19 Mar., 1862	9 Mar., 1865	1	4	4	4	3	3	1	2	8	9	Oct., 1867
	19 Oct., 1861	26 Aug., 1865	1	10	5	3	2	8	1	3	9	2	July, 1867
45	11 June, 1862	23 Jan., 1866	2	6	5	3	2	3	1	1	8	7	April, 1870
	5 Mar., 1862	28 Mar., 1866	1		4	10	2	6	1	6	8	10	Mar., 1866
	14 July, 1862	4 May, 1866	0	8	4	0	3	5	1	1	8	6	Sept., 1866
	20 Sept., 1862	....do.....	1		4	1	3	3	0	11	8	3	April, 1867
	30 June, 1862	....do.....	3	2	5	9	0	3	2	6	8	6	April, 1868
50	2 Nov., 1862	....do.....	1	7	4	3	2	1	1	10	8	2	Aug., 1868

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Worth. Goldsborough.	Constitution, &c	Md	Md	Md
	Horace P. Tuttle	Georgetown, D. C	Mass	Mass	D. C
	Frank H. Hinman	Ticonderoga	N. Y	Ohio	Ohio
	John H. Stevenson	Receiving Ship, New York	N. Y	N. Y	N. Y
55	Charles F. Guild	Navy-yard, Portsmouth, N. H	N. Y	N. Y	N. J
	James E. Tolfree	Richmond	N. Y	N. Y	N. Y
	Luther G. Billings	Receiving Ship, Norfolk	N. Y	N. Y	N. Y
	James F. Hamilton	Onward	Maine	Maine	Maine
	Charles P. Thompson	Plymouth	Va	N. Y	D. C
60	Francis H. Swan	Receiving Ship, Boston	Mass	Mass	Mass
	Samuel T. Browne	Storekeeper, Rio Janeiro	R. I	R. I	R. I
	Robert P. Lisle	League Island, Penn	Penn	Penn	Penn
	Robert W. Allen	Receiving Ship, Philadelphia	Mass	Mass	Mass
	Henry M. Meade	Washington, D. C	N. Y	N. Y	D. C
65	Frank Clarke	Alaska	R. I	R. I	R. I
	Albert D. Bache	Member Board of Examiners	Penn	Penn	Penn
	Dominick B. Batione	Philadelphia	Spain	Nevada	Nevada
	William F. A. Torbert	Idaho	Md	Md	Md
	Leonard A. Frailey	Mound City, Illinois	D. C	D. C	D. C
70	George E. Hendee	Receiving Ship, Mare Island	Mass	Mass	Mass
	Milton B. Cushing	Bureau Provisions and Clothing	Ohio	N. Y	N. Y
	J. Henry Bulkley	Philadelphia	Penn	Penn	Penn
	Robert B. Rodney	Ordered to return	Del	Penn	Penn
	James S. Giraud	Brooklyn, N. Y	N. Y	D. C	N. Y
75	George L. Mead	Dictator	N. Y	N. Y	N. Y
	William W. Woodhull	Shenandoah	N. Y	N. Y	N. Y
	George R. Watkins	Jamestown	Md	Md	Md
	Danforth P. Wight	New York	Mass	Iowa	Iowa
	Henry T. Wright *	Nantasket	N. Y	Wis	N. Y
80	Daniel A. Smith	Navy-yard, Pensacola	R. I	N. H	N. H
	PASSED ASSISTANT PAYMASTERS, (39.)				
	Ranking next after Lieutenants.				
	Charles A. McDaniel	Terror	Ohio	Ohio	Ohio
	Frank H. Arms	Tuscarora	Conn	Conn	Conn
	John Furey	Brooklyn, N. Y	N. Y	N Y	N. Y
	Jared Linsly, jr	New York	N. Y	N. Y	N. Y
5	Francis T. Gillett	New Albany, Indiana	Ind	Ind	Ind
	Geo. H. Griffing	Narragansett	Conn	Md	Penn
	Emanuel Mellach	Trenton, N. J	Austria.	N. J	N. J
	George W. Brown	Washington, D. C	Maine	Maine	Maine
	Albert W. Bacon	Portsmouth	Penn	Penn	Penn
10	Rufus S. McConnell	Ashuelot	Ohio	Ohio	Ohio
	Charles D. Mansfield	Monocacy	Ohio	Ohio	Ohio
	Henry T. Skelding	Swatara	N. Y	Conn	N. J
	Charles W. Slamm	Brooklyn, N. Y	N. Y	N. Y	N. Y
	Joseph Foster	Portsmouth, N. H	Mass	N. H	N. H
15	Edw'd N. Whitehouse	Chicago, Ill	N. Y	Ill	Ill
	John MacMahon	Resaca	Mass	Mass	Mass
	Theo. S. Thompson	In charge stores, Key West, Fla	Mass	Mass	Mass
	William J. Thompson	Pawnee	D. C	Md	Md
	Henry G. Colby	Cyane	Vt	Vt	Vt
20	John R. Carmody	Mohawk, N. Y	N. Y	N. Y	N. Y
	J. Bayard Redfield	Mohican	N. Y	Mich	Mich
	William J. Healy	Saco	Ireland.	N. Y	N. Y
	Henry Gerrard	Coast Survey steamer Bibb	Engla'd	N. Y	N. Y
	John F. Tarbell	Wasp	Mass	Mass	Mass
25	I. Goodwin Hobbs	North Berwick, Maine	Maine	Maine	Maine

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos	Yrs.	Mos.	
	30 Sept., 1862	4 May, 1866	2	2	4	11	2	6	0	10	8	3	July, 1868
	17 Feb., 1863	....do.....	3	7	5	4	1	5	1	1	7	10	Aug., 1870
	7 Mar., 1863	....do.....	1	1	3	5	2	8	1	9	7	10	Aug., 1870
	19 Sept., 1862	....do.....	0	5	5	0	1	8	1	7	8	3	July, 1869
55	8 Oct., 1864	....do.....	2	9	3	8	2	2	0	4	6	2	Feb., 1869
	13 Sept., 1862	....do.....	3	4	7	0	0	3	1	1	8	4	Sept., 1868
	24 Oct., 1862	....do.....	2	5	5	2	2	2	0	10	8	2	Sept., 1868
	19 May, 1863	29 June, 1866	3	9	6	7	0	4	0	8	7	7	April, 1868
	19 Jan., 1865	1 Aug., 1866	1	11	1	11	4	0	0	0	5	11	1st cruise.
60	9 Dec., 1861	5 Mar., 1867	1	7	6	6	1	8	0	11	9	1	Sept., 1869
	30 Sept., 1862	22 Mar., 1867	2	0	4	10	1	1	2	4	8	3	Mar., 1869
	2 Nov., 1863	11 Dec., 1867	1	8	4	8	1	5	1	1	7	2	Aug., 1869
	20 Jan., 1864	1 Feb., 1868	1	11	4	4	1	10	0	9	6	11	Oct., 1870
	31 Jan., 1862	9 April, 1868	2	6	4	10	2	10	1	3	8	11	Oct., 1870
65	4 Dec., 1862	5 June, 1868	1	2	5	7	0	10	1	8	8	1	Sept., 1868
	19 Nov., 1862	11 June, 1868	1	11	6	10	0	2	1	1	8	1	April, 1870
	15 Mar., 1865	26 Aug., 1868	0	7	2	7	0	3	2	11	5	9	April, 1869
	11 May, 1864	16 Sept., 1868	1	2	3	9	1	7	1	4	6	8	Sept., 1869
	20 Aug., 1864	29 Jan., 1869	0	0	2	7	3	5	0	4	6	4	April, 1867
70	25 Mar., 1864	27 Feb., 1869	0	5	4	5	1	2	1	2	6	9	July, 1869
	20 Aug., 1864	12 Mar., 1869	0	0	3	3	1	2	1	11	6	4	Aug., 1868
	4 Nov., 1862	13 April, 1869	1	3	6	0	0	4	1	10	8	2	July, 1870
	25 Oct., 1862	30 June, 1869	0	4	4	0	1	7	2	7	8	2	Jan., 1869
	12 Dec., 1864	2 July, 1869	0	1	4	0	0	3	1	10	6	1	July, 1869
75	11 Sept., 1862	25 Jan., 1870	0	5	3	11	3	11	0	6	8	4	April, 1867
	13 May, 1863	10 Feb., 1870	0	10	4	5	1	0	2	2	7	7	July, 1870
	31 Dec., 1863	10 Feb., 1870	0	11	3	4	1	5	2	3	7	0	June, 1867
	20 June, 1864	12 Feb., 1870	0	5	4	8	0	2	1	8	6	6	July, 1870
	19 Feb., 1864	10 Mar., 1870	0	10	3	8	0	4	2	10	6	10	Aug., 1867
80	31 Aug., 1863	23 July, 1870	0	0	4	1	1	5	1	10	7	4	Feb., 1868
	19 Jan., 1865	23 July, 1866	2	10	3	1	1	1	2	9	5	11	Sept., 1869
	14 April, 1864	....do.....	2	0	2	8	1	2	2	10	6	8	May, 1867
	6 Oct., 1863	....do.....	3	7	5	5	0	4	1	6	7	3	July, 1870
	11 July, 1864	....do.....	1	11	2	11	0	6	3	1	6	6	Feb., 1870
5	20 Oct., 1863	....do.....	2	3	3	9	2	1	1	4	7	2	Feb., 1870
	18 Nov., 1864	....do.....	2	1	2	9	1	5	1	11	6	1	May, 1869
	18 Dec., 1861	....do.....	2	0	4	0	0	6	4	6	9	0	Aug., 1868
	20 Mar., 1865	....do.....	1	2	2	5	1	9	1	7	5	9	Dec., 1867
	7 Nov., 1863	1 Aug., 1866	2	10	5	1	1	2	0	11	7	2	Aug., 1867
10	27 Dec., 1864	27 Nov., 1866	2	5	4	2	0	1	1	9	6	0	June, 1867
	27 July, 1864	23 Dec., 1866	1	5	4	0	0	4	2	1	6	5	May, 1869
	31 Dec., 1862	5 Mar., 1867	1	10	4	9	0	7	2	8	8	0	June, 1868
	4 Nov., 1862	22 Mar., 1867	1	8	5	4	1	2	1	8	8	2	Nov., 1870
	19 Oct., 1863	10 May, 1867	2	11	5	1	0	6	1	7	7	2	Sept., 1869
15	4 Dec., 1862	6 Sept., 1867	2	2	5	0	1	7	1	6	8	1	July, 1870
	11 Nov., 1864	11 Dec., 1867	1	5	3	9	0	2	2	3	6	2	Dec., 1867
	19 Oct., 1863	1 Feb., 1868	0	6	3	0	0	11	3	3	7	2	July, 1869
	29 Mar., 1865	20 Mar., 1868	3	2	4	2	0	4	1	3	5	9	Nov., 1869
	22 June, 1863	9 April, 1868	1	5	5	0	0	2	2	4	7	6	May, 1868
20	27 Aug., 1864	5 June, 1868	1	2	3	6	0	4	2	6	6	4	Nov., 1869
	16 Jan., 1865	11 June, 1868	1	6	1	10	1	1	3	1	6	0	Sept., 1867
	23 Sept., 1863	19 July, 1868	0	5	2	7	1	2	3	6	7	3	Aug., 1867
	1 July, 1862	26 Aug., 1868	2	4	7	1	0	4	1	1	8	6	July, 1868
	28 Jan., 1862	16 Sept., 1868	0	10	5	0	0	5	3	6	8	11	Aug., 1868
25	31 Aug., 1864	....do.....	2	1	3	7	0	3	2	4	6	2	Nov., 1870

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
J. Porter Loomis	Erie, Penn	Penn	Penn	Penn
H. T. B. Harris	New York	Conn	N. Y	N. Y
Henry C. Machette	Philadelphia, Penn	Penn	Penn	Penn
Charles H. Lockwood	New York	N. Y	N. Y	N. Y
30 George H. Reed	Saginaw	Penn	Penn	Penn
Frank Bissell	Guard	N. Y	N. Y	N. Y
H. Trumbull Stancliff	St. Mary's	Conn	Conn	Conn
Aaron H. Nelson	Special duty, New Orleans	Va	Ill	D. C
George F. Bemis	Kansas	Mass	Mass	Mass
35 Frederick C. Alley	Nantucket, Mass	Mass	Mass	Mass
Jonathan Q. Barton	Nipsic	Maine	Maine	Maine
Alfred J. Greeley*	Nyack	N. H	N. H	N. H
S. Denison Hurlbut*	Naval Storekeeper, Spezzia, Italy	Conn	Conn	Conn
George W. Long	St. Louis, Mo	Ill	Mo	Mo
ASSISTANT PAYMASTERS, (29.)				
Ranking next after Masters.				
Robert P. Paulding	Palos	N. Y	N. Y	N. Y
Stephen Rand, jr	Mayflower	Vt	N. H	N. H
John Breese	Pay Department, Boston, Mass	Mass	R. I	R. I
Lawrence G. Boggs	Tallapoosa	D. C	D. C	D. C
5 Samuel R. Colhoun	Recorder to Board Paymasters	Penn	Penn	Penn
Joseph T. Addicks	Ass't to Paym'r Navy-yard, Phila	Penn	Penn	Penn
Louis A. Yorke	Ass't to Paym'r N. Yard, Norfolk	Penn	La	La
Cary N. Sanders	Ass't to Paym'r R. Ship, Phila	Penn	Penn	Penn
William M. Preston	Bureau Provisions, &c	Ind	Ind	Ind
10 William T. Stevenson	Guerriere	N. Y	N. Y	N. Y
Charles H. Bartlett	Ass't to Inspector, Boston	Mass	Mass	Mass
Nicholas H. Stavey	Yantic	N. Y	N. Y	N. Y
Curtis H. Thomson	Ass't to Paym'r Naval Academy	Penn	Md	Md
Enoch E. Lewis	Ajax	Penn	Penn	Penn
15 John C. Burnet	California	Ohio	Ohio	Ohio
James A. Ring	Pay Dep't, Rec'g Ship, Boston	Mass	Mass	Mass
William W. Barry	Ass't to Paym'r N. Yard, N. York	Mass	Mass	Mass
John W. Jordan	Receiving Ship, Norfolk	Md	Md	Md
Lucius D. Hurd	Ass't to Inspector, Phila	N H	Wis	Wis
20 Josiah R. Stanton	Ass't N. Yard, Mare Island, Cal	N. Y	N. Y	Cal
Charles T. Eastman	Belle Plain, Iowa	Maine	Iowa	Iowa
George A. Deering	Saco, Maine	Maine	Maine	Maine
William C. McGowan	Receiving Ship, New York	Penn	Miss	Miss
Zachary T. Brown	Pay Dep't, Portsmouth, N. H	R. I	R. I	R. I
25 John C. Sullivan	Pay Dep't Washington, D. C	Penn	Ohio	Ohio
James E. Cann	Ass't to Inspector, New York	N. Scotia	Penn	Penn
George E. Baugham	Ass't to Paym'r N. Yard, Norfolk	Va	Penn	Penn
Frank H. Clark	Boston, Mass	Mass	Mass	Mass
Robert Dickey	Lancaster, Penn	Penn	Penn	Penn

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	27 Oct., 1863	29 Jan., 1869	1	10	3	8	2	10	0	8	7	2	Nov., 1870
	1 Nov., 1864	17 Feb., 1869	0	6	3	0	0	3	2	11	6	2	Oct., 1869
	16 April, 1864	26 Feb., 1869	1	0	4	2	0	2	2	4	6	8	Mar., 1870
	28 Feb., 1862	27 Feb., 1869	0	4	5	1	0	7	3	2	8	10	June, 1869
30	14 Jan., 1865	12 Mar., 1869	1	5	2	4	0	3	3	5	6	0	Oct., 1867
	14 April, 1864	13 April, 1869	1	0	3	0	0	10	2	11	6	9	Sept., 1868
	20 Jan., 1865	19 May, 1869	0	10	2	11	1	5	1	7	5	11	Mar., 1867
	7 July, 1863	30 June, 1869	0	2	3	1	0	5	4	0	7	6	Sept., 1869
	26 Sept., 1863	2 July, 1869	0	3	2	10	0	2	4	3	7	3	July, 1868
35	26 Sept., 1863	25 Jan., 1870	0	0	3	10	0	5	3	0	7	3	Dec., 1869
	30 Jan., 1864	10 Feb., 1870	0	1	3	10	0	3	2	10	6	11	Dec., 1868
	21 Oct., 1864	....do.....	0	11	1	8	0	3	4	3	6	2	Aug., 1865
	6 April, 1865	12 Feb., 1870	0	0	1	8	1	4	2	9	5	9	June, 1869
	22 Oct., 1868	10 Mar., 1870	0	2	1	0	0	4	1	1	2	2	May, 1870
	31 July, 1869	31 July, 1869	0	10	0	10	0	4	0	3	1	5	1st cruise
	12 Aug., 1869	12 Aug., 1869	0	3	0	3	0	11	0	3	1	5	1st cruise
	1 Sept., 1869	1 Sept., 1869	0	0	0	0	1	2	0	2	1	4	....
	24 Sept., 1869	24 Sept., 1869	0	2	0	2	1	1	0	0	1	3	1st cruise
5	28 Sept., 1869	28 Sept., 1869	0	0	0	0	1	2	0	1	1	3	.....
	23 Oct., 1869	23 Oct., 1869	0	0	0	0	0	7	0	7	1	2	.....
	26 Oct., 1869	26 Oct., 1869	0	0	0	0	0	7	0	7	1	2	.....
	27 Oct., 1869	27 Oct., 1869	0	0	0	0	0	7	0	7	1	2	.....
	4 Nov., 1869	4 Nov., 1869	0	0	0	0	1	1	0	1	1	2	.....
10	25 Nov., 1869	25 Nov., 1869	0	1	0	1	1	0	0	0	1	1	1st cruise
	4 Dec., 1869	4 Dec., 1869	0	0	0	0	0	7	0	6	1	1	.....
	.... do	....do.....	0	11	0	11	0	0	0	2	1	1	1st cruise
	21 Dec., 1869	21 Dec., 1869	0	0	0	0	0	8	0	4	1	0	.....
	... do	....do.....	0	8	0	8	0	0	0	4	1	0	1st cruise
15	... do	....do.....	0	1	0	1	0	8	0	3	1	0	1st cruise
	24 Jan., 1870	24 Jan., 1870	0	0	0	0	0	7	0	4	0	11	.....
	15 Mar., 1870	15 Mar., 1870	0	0	0	0	0	7	0	2	0	9	.....
	21 Mar., 1870	21 Mar., 1870	0	0	0	0	0	8	0	1	0	9	.....
	21 Mar., 1870	21 Mar., 1870	0	0	0	0	0	7	0	2	0	9	.....
20	25 Mar., 1870	25 Mar., 1870	0	0	0	0	0	6	0	3	0	9	.....
	28 April, 1870	28 April, 1870	0	0	0	0	0	1	0	7	0	8	.....
	4 May, 1870	4 May, 1870	0	0	0	0	0	0	0	8	0	8	.....
	12 July, 1870	12 July, 1870	0	0	0	0	0	2	0	4	0	6	.....
	13 July, 1870	13 July, 1870	0	0	0	0	0	3	0	3	0	6	.....
25	13 July, 1870	13 July, 1870	0	0	0	0	0	3	0	3	0	6	.....
	14 July, 1870	14 July, 1870	0	0	0	0	0	1	0	5	0	6	.....
	14 July, 1870	....do.....	0	0	0	0	0	1	0	5	0	6	.....
	14 July, 1870	....do.....	0	0	0	0	0	0	0	6	0	6	.....
	14 July, 1870	....do.....	0	0	0	0	0	0	0	6	0	6	.....

ENGINEERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	CHIEF ENGINEERS, (56.)				
	Ranking with Commanders.				
	William W. W. Wood.	Insp'r Mach. afloat, New York	N. C.	N. Y.	Penn
	Benj. F. Isherwood	Navy-yard, Mare Island, Cal	N. Y.	N. Y.	N. Y.
	George Sewell	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	William H. Shock	Insp'r Mach. afloat, Washington	Md	Md	Md
5	James W. King	Chief Bureau Steam Engineering	Md	Md	Penn
	Theodore Zeller	Special duty, New York	N. Y.	N. Y.	N. Y.
	Elbridge Lawton	Navy-yard, Boston	Mass	Mass	Mass
	Robert Danby	Brooklyn, N. Y.	Del.	Penn	Del.
	Benjamin F. Garvin	Insp'r Mach. afloat, Philadelphia	Penn	Penn	Penn
10	Henry H. Stewart	Navy-yard, Norfolk	N. J.	Penn	Penn
	Ranking with Lieutenants.				
	Harman Newell	Fleet Engineer, S. A. Fleet	Penn	Penn	D. C.
	Andrew Lawton	Navy-yard, Philadelphia	Mass	Mass	Mass
	Edmund S. DeLuce	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	Edwin Fithian	Fleet Eng'r European Fleet	N. J.	Penn	Penn
15	Montgomery Fletcher	Insp'r Mach. afloat, Mare Island	Va	Penn	D. C.
	Thomas A. Shock	Baltimore, Md	Md	Md	Md
	Charles H. Loring	Navy-yard, Washington	Mass	Mass	Mass
	Alexander Henderson	Fleet Engineer, Asiatic Fleet	D. C.	Va	D. C.
	Stephen D. Hibbert	Philadelphia, Penn	Va	Va	Penn
20	Francis C. Dade	Insp'r Mach. afloat, Norfolk	Va	Va	Va
	David B. Macomb	Tennessee	Fla.	Penn	Penn
	Edward D. Robie	Insp'r Mach. afloat, Boston	Vt	N. Y.	N. Y.
	Thom. Williamson	Fleet Engineer, N. A. Fleet	N. C.	Va	Va
	William S. Stamm	Fleet Engineer, Pacific Fleet	Penn	Del.	Penn
25	William J. Lamdin	Perrysville, Md	Md	Md	Md
	George R. Johnson	League Island, Penn	Del.	Va	Va
	William B. Brooks	Michigan	Va	Va	Va
	James B. Kimball	New York	Ill.	Ill.	Ill.
	John W. Moore	Navy-yard, Portsmouth, N. H	N. Y.	N. Y.	N. Y.
30	Charles H. Baker	Salem, Mass	Mass	Mass	Mass
	John S. Albert	Member Board of Examiners	N. Y.	N. Y.	N. Y.
	Richard M. Bartleman	Navy-yard, Boston	Penn	Penn	Penn
	George F. Kutz	Insp'r Mach. afloat, League Isl'd	Penn	Penn	Penn
	Andrew J. Kiersted	Ossipee	Va	Md	Md
35	Wm. H. Rutherford	Navy-yard, Pensacola, Fla	Penn	Va	Penn
	William W. Dungan	Baltimore, Md	Md	Md	Md
	Jas. W. Thompson, jr.	Special duty	Del.	N. J.	N. J.
	Thomas J. Jones	Juniata	Iowa	N. Y.	Iowa
	William H. Hunt	Washington, D. C	N. Y.	N. Y.	D. C.
40	Jackson McElnell	Plymouth	Penn	Penn	Penn
	George J. Barry	California	Maine	Maine	Maine
	B. B. H. Wharton	Benicia	Va	Md	Md
	James W. Whittaker	Tuscarora	N. J.	N. J.	N. J.
	George S. Bright	Washington, D. C	D. C.	D. C.	D. C.
45	Philip Inch	Mohican	D. C.	D. C.	D. C.
	John H. Long	Guerriere	Engl'd	N. Y.	N. Y.
	William G. Buehler	Terror	Penn	Penn	Penn
	John Johnson	Richmond	Del.	Del.	Mass
	Henry Lee Snyder	Naval Academy	Penn	N. J.	Penn
50	H. B. Nones	Special duty, Philadelphia	Penn	Del.	Del.
	John Q. A. Ziegler	Brooklyn	Penn	Penn	Penn

ENGINEERS.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos	
	15 Mar., 1845	15 Mar., 1845	7	3	7	3	15	1	3	5	25	9	Sept., 1861
	23 May, 1844	31 Oct., 1848	3	3	6	2	17	8	2	9	26	7	Aug., 1858
	13 Mar., 1847	11 Mar., 1851	8	4	9	9	11	5	2	8	22	10	Jan., 1868
	18 Jan., 1845	....do.....	8	2	11	6	11	0	3	5	25	11	April, 1869
5	2 Sept., 1844	12 Nov., 1852	3	4	8	11	15	1	2	8	26	8	June, 1862
	15 June, 1843	27 June, 1855	5	9	14	7	8	0	4	11	27	6	Aug., 1865
	23 Mar., 1848	26 June, 1855	4	6	10	2	9	0	3	7	22	9	July, 1865
	18 Jan., 1845	....do.....	4	10	12	11	10	0	3	0	25	11	June, 1865
	29 Mar., 1847	11 May, 1858	5	11	13	3	7	3	3	3	23	9	Aug., 1867
10	23 Mar., 1848	21 July, 1858	3	6	11	11	9	1	1	9	22	9	June, 1865
	22 Sept., 1849	23 April, 1859	4	5	10	2	9	4	1	9	21	3	Jan., 1864
	24 June, 1850	....do.....	5	9	12	8	6	4	1	6	20	6	Aug., 1868
	22 Sept., 1849	12 Oct., 1859	3	8	9	11	8	6	2	10	21	3	Sept., 1867
	31 Oct., 1848	23 Oct., 1859	5	5	12	5	8	4	1	5	22	2	June, 1865
15	25 June, 1850	25 Oct., 1859	4	1	10	0	7	6	3	0	20	6	Feb., 1865
	6 Feb., 1851	6 Dec., 1859	3	4	10	5	8	0	1	6	19	11	Oct., 1869
	26 Feb., 1851	25 Mar., 1861	2	3	9	10	7	4	2	8	19	10	Jan., 1868
	26 Feb., 1851	28 June, 1861	3	2	11	10	7	6	0	6	19	10	Nov., 1865
	26 Feb., 1851	29 June, 1861	5	0	13	1	5	2	1	7	19	10	Nov., 1870
20	20 Jan., 1849	30 June, 1861	3	11	13	11	6	2	1	10	21	11	July, 1867
	11 Jan., 1849	15 Sept., 1861	2	3	10	6	9	0	2	5	21	11	June, 1865
	16 Feb., 1852	21 Sept., 1861	4	1	12	4	5	0	1	6	18	10	Feb., 1869
	24 May, 1853	....do.....	2	4	9	4	7	3	1	0	17	7	Dec., 1864
	26 Feb., 1851	22 Sept., 1861	5	2	13	8	4	1	2	1	19	10	Oct., 1864
25	6 Feb., 1851	1 Oct., 1861	3	6	12	10	4	5	2	8	19	11	July, 1868
	16 Feb., 1852	15 Oct., 1861	3	11	11	3	6	2	1	5	18	10	Aug., 1870
	16 Feb., 1852	16 Oct., 1861	4	2	12	9	3	11	2	2	18	10	Mar., 1868
	8 Sept., 1853	17 Oct., 1861	5	7	12	1	3	2	2	1	17	4	Dec., 1869
	24 May, 1853	18 Oct., 1861	3	3	10	3	5	10	1	6	17	7	Dec., 1868
30	2 Aug., 1855	29 Oct., 1861	2	5	8	0	5	5	2	0	15	5	July, 1869
	8 Sept., 1855	....do.....	3	11	9	1	4	10	1	5	15	4	Dec., 1869
	24 Dec., 1853	5 Nov., 1861	5	8	11	9	3	5	1	10	17	0	April, 1869
	26 June, 1856	10 Nov., 1861	6	10	11	0	2	0	1	6	14	6	April, 1869
	26 June, 1856	12 Nov., 1861	5	2	9	2	3	8	1	8	14	6	June, 1865
35	22 Sept., 1849	1 Dec., 1861	6	4	13	10	2	7	4	10	21	3	Feb., 1869
	26 June, 1856	1 Feb., 1862	5	2	8	9	3	8	2	1	14	6	Feb., 1869
	26 June, 1856	2 Feb., 1862	3	1	7	7	4	9	2	2	14	6	Sept., 1870
	26 June, 1856	16 Jan., 1863	3	9	9	5	2	5	2	8	14	6	May, 1865
	12 Jan., 1854	19 Feb., 1863	4	7	10	9	2	8	3	7	17	0	Sept., 1869
40	2 Aug., 1855	21 April, 1863	3	1	9	2	3	8	2	7	15	5	July, 1865
	26 June, 1856	10 Nov., 1863	2	0	7	4	5	0	2	2	14	6	Jan., 1870
	21 Nov., 1857	....do.....	4	5	9	5	2	9	0	11	13	1	Mar., 1865
	21 Nov., 1857	....do.....	4	3	8	3	4	1	0	9	13	1	Oct., 1867
	20 May, 1857	....do.....	4	3	9	5	1	3	2	11	13	7	July, 1869
45	21 Nov., 1857	....do.....	2	3	7	10	4	7	0	8	13	1	July, 1864
	15 June, 1861	....do.....	1	5	3	5	5	6	0	7	9	6	Feb., 1870
	21 Nov., 1857	....do.....	3	4	8	3	3	1	1	9	13	1	Mar., 1867
	20 May, 1857	....do.....	4	2	10	2	0	7	2	10	13	7	June, 1866
	19 Mar., 1858	14 Dec., 1864	3	6	8	7	3	9	0	5	12	9	Mar., 1869
50	1 July, 1861	....do.....	3	10	7	4	1	8	0	6	9	6	April, 1870
	*24 Feb., 1862	18 June, 1868	6	11	6	11	0	10	1	1	8	10	July, 1870

* As Acting Chief Engineer.

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Charles E. DeValin..	Dictator	Md	Md	Md
Samuel L. P. Ayres..	Shenandoah	Conn	Conn	Conn
Edward B. Latch	Congress	Penn	Penn	Penn
55 Oscar H. Lackey	Portsmouth, Va	Va	Va	Va
Sidney Albert	New York	N. Y	N. Y	N. Y
FIRST ASSISTANT ENGINEERS, (98.)				
Ranking next after Lieutenants.				
William H. King	Alaska	N. C	Va	Va
Jefferson Young	Brooklyn, New York	N. Y	N. Y	N. Y
Benj. C. Bampton	Williamsburg, New York	N. Y	N. Y	N. Y
John Purdy, jr	Kansas	D. C	D. C	D. C
5 Joseph H. Bailey	Nantasket	Del	Del	Del
Elijah Laws	Resaca	Penn	Penn	Penn
Wilson K. Purse	Guerriere	Penn	Va	Penn
Clark Fisher	Ticonderoga	Maine	N. J	N. J
Louis J. Allen	Baltimore, Md	Md	Md	Md
10 Robert L. Harris	Brooklyn	Va	D. C	D. C
George D. Emmons	Navy-yard, Washington	Penn	N. Y	Ill
Henry W. Fitch	Special duty, Fort Hamilton, N. Y.	Mass	Mass	Mass
Edward Farmer	Navy-yard, Boston	Vt	Mass	Mass
Thomas M. Dukehart	Furlough, Baltimore, Md	Md	Md	Md
15 James Sheriden	Brooklyn, N. Y	N. Y	N. Y	N. Y
John Roop	Philadelphia, Penn	Penn	Penn	Penn
Isaac S. Finney	Colorado	Penn	Penn	Penn
James H. Morrison	Navy-yard, New York	Md	Md	Md
David Smith	Bureau of Steam Engineering	Scotl'd.	Mass	Mass
20 Henry S. Davids	Navy-yard, Mare Island	N. Y	Va	Va
Fletcher A. Wilson	Richmond	Engl'nd	N. Y	N. Y
Albert S. Greene	Nyack	N. Y	N. Y	N. Y
Peter A. Rearick	Saco	Md	D. C	D. C
James P. Sprague	Congress	N. Y	N. Y	Wis
25 Robert H. Gunnell	Washington, D. C	D. C	D. C	D. C
Robert Potts	Nipsic	Ireland	Penn	N. Y
John B. Carpenter	Narragansett	Penn	Penn	Penn
Enos M. Lewis	League Island, Penn	Penn	Penn	Penn
Joseph Trilley	Navy-yard, Norfolk	Ireland	Md	Md
30 James L. Vanclain	Swatara	Del	Penn	Penn
George W. Sensner	Falmouth, Va	Md	Md	Md
Alexander V. Fraser	Dictator	N. Y	N. Y	N. Y
Cleland Lindsly	Ajax	D. C	N. Y	N. Y
Edmund Olson	Navy-yard, New York	N. Y	N. Y	N. Y
35 E. J. Whittaker	Sackett's Harbor, New York	Mass	Mass	Mass
Albert Aston	Washington, D. C	Conn	Conn	D. C
Augustus H. Able	Terror	Penn	Penn	Penn
William S. Smith	Navy-yard, Norfolk	Md	Md	Md
George W. Magee	Juniata	N. Y	N. Y	N. Y
40 Frederick G. McKean	Bureau of Steam Engineering	East In	Md	Md
George H. White	Navy-yard, Mare Island	Penn	N. J	N. J
Isaac R. McNary	Benicia	N. Y	N. Y	N. Y
Caleb E. Lee	Mound City, Ill	Penn	N. Y	N. Y
W. H. G. West	Saranac	Engl'd.	Penn	Penn
45 Alfred Adamson	Navy-yard, Philadelphia	N. Y	Wis	Wis
George J. Burnap	Iron-clad duty, New Orleans.	N. H	N. Y	Md
Walter D. Smith	Iron-clad duty, Key West, Fla	Penn	Penn	Penn
Wm. H. Harrison	Under suspension	Mass	Mass	Mass
Robert H. Thurston	Naval Academy	R. I	R. I	R. I
50 Edwin Wells	Wasp	Penn	Penn	Penn
George P. Hunt	Navy-yard, Boston	Engl'd.	N. Y	N. Y

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 Sept., 1858	21 Mar., 1870	0	5	7	7	3	8	1	0	12	3	July, 1866
	21 July, 1858	....do.....	0	5	8	5	3	6	0	6	12	5	June, 1867
	20 Sept., 1858	....do.....	0	4	7	0	2	0	1	3	12	3	Feb., 1868
55	21 July, 1858	....do.....	0	0	7	11	3	8	0	10	12	5	Jan., 1870
	11 April, 1859	....do.....	0	7	7	3	1	11	0	7	11	9	Oct., 1870
	20 May, 1857	25 July, 1866	2	5	9	4	2	4	1	11	13	7	April, 1868
	21 Sept., 1861	....do.....	3	1	7	1	0	8	1	6	9	3	Aug., 1869
	20 May, 1857	....do.....	2	0	9	5	2	7	1	7	13	7	Dec., 1870
	21 Nov., 1857	....do.....	1	7	8	2	3	4	1	7	13	1	July, 1870
5	21 Nov., 1857	....do.....	3	1	9	7	1	5	2	1	13	1	July 1868
	19 May, 1858	....do.....	2	4	8	2	0	7	4	0	12	9	Sept., 1867
	12 Aug., 1858	....do.....	0	5	4	10	6	7	1	0	12	5	July, 1863
	3 May, 1859	....do.....	0	11	5	4	4	8	1	8	11	8	Oct., 1869
	....do	....do.....	1	7	5	5	5	11	0	4	11	8	Nov., 1870
10	....do	....do.....	0	4	4	3	7	1	0	4	11	8	July, 1863
	....do	....do.....	2	2	8	2	2	3	1	3	11	8	Nov., 1869
	....do	....do.....	2	9	8	6	2	10	0	4	11	8	May, 1869
	....do	....do.....	2	9	8	10	1	8	1	2	11	8	April, 1869
	....do	....do.....	1	1	6	11	2	6	2	3	11	8	Sept., 1869
15	....do	....do.....	1	6	8	2	2	1	1	5	11	8	Feb., 1868
	....do	....do.....	1	5	7	4	3	3	1	1	11	8	Dec., 1870
	....do	....do.....	1	7	8	3	1	10	1	7	11	8	Jan., 1868
	....do	....do.....	1	4	6	8	2	7	2	5	11	8	Dec., 1869
	26 Aug., 1859	....do.....	1	4	7	7	3	0	0	9	11	4	Feb., 1868
20	....do	....do.....	2	10	7	9	3	3	0	4	11	4	June, 1869
	....do	....do.....	4	0	10	7	0	1	0	8	11	4	Aug., 1868
	17 Feb., 1860	....do.....	2	9	3	9	6	5	0	8	10	10	July, 1861
	....do	....do.....	2	9	7	9	1	8	1	5	10	10	Sept., 1869
	....do	....do.....	2	5	6	8	1	6	1	8	10	10	Sept., 1868
25	....do	....do.....	3	2	8	6	1	6	0	10	10	10	Nov., 1870
	....do	....do.....	2	6	8	1	1	10	0	11	10	10	July, 1869
	....do	....do.....	1	10	7	0	1	9	2	1	10	10	Oct., 1869
	....do	....do.....	3	5	8	1	0	5	2	4	10	10	Dec., 1869
	11 Aug., 1860	....do.....	0	10	5	5	2	5	2	7	10	5	Feb., 1870
30	....do	....do.....	3	5	6	9	1	9	1	11	10	5	Feb., 1869
	22 Oct., 1860	....do.....	1	6	5	7	2	11	1	8	10	2	Feb., 1868
	21 Sept., 1861	....do.....	2	6	5	7	2	6	1	2	9	3	Sept., 1868
	3 Oct., 1861	....do.....	2	9	6	6	1	9	1	0	9	3	Jan., 1870
	12 July, 1861	....do.....	2	2	6	10	2	1	0	7	9	6	Aug., 1870
35	21 Feb., 1861	....do.....	3	1	6	9	0	11	2	2	9	10	Jan., 1870
	....do	....do.....	3	0	3	7	5	7	0	8	9	10	July, 1870
	....do	....do.....	2	7	6	10	0	7	2	5	9	10	April, 1870
	....do	....do.....	1	0	5	11	2	8	1	3	9	10	July, 1870
	4 April, 1861	....do.....	1	6	2	10	6	7	0	4	9	9	Dec., 1862
40	21 Feb., 1861	....do.....	2	9	6	6	2	6	0	10	9	10	April, 1869
	23 May, 1861	....do.....	2	10	7	6	1	9	0	4	9	7	June, 1869
	13 May, 1861	....do.....	3	1	7	3	0	10	1	7	9	8	July, 1868
	4 April, 1861	....do.....	2	2	7	1	1	11	0	9	9	9	Sept., 1868
	13 May, 1861	....do.....	2	3	5	9	2	11	1	0	9	8	Dec., 1865
45	....do	....do.....	2	4	7	1	2	0	0	6	9	7	Dec., 1868
	....do	....do.....	1	3	4	11	3	0	1	9	9	8	July, 1870
	1 July, 1861	....do.....	3	2	7	2	1	0	1	4	9	6	June, 1869
	29 July, 1861	....do.....	2	0	5	6	2	8	1	6	9	8	Mar., 1870
	....do	....do.....	0	0	3	5	5	0	1	0	9	5	Sept., 1865
50	1 July, 1861	....do.....	3	8	8	5	0	0	1	1	9	6	Oct., 1868
	....do	....do.....	1	6	5	4	2	11	1	3	9	6	Dec., 1868

	Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.
	George W. Melville	Lancaster	N. Y.	N. Y.	N. Y.
	James Butterworth	Saginaw	Engl'd.	Mass	Mass
	Daniel P. McCartney	Navy-yard, Washington, D. C	Ireland	Md	Md
55	Cipriano Andrade	League Island, Penn	Mexico	Penn	Penn
	G. M. L. Maccarty	Tennessee	Mass	Mass	Mass
	An. T. E. Mullin	Plymouth	N. Y.	N. Y.	N. Y.
	Henry D. McEwen	League Island, Penn	Penn	Penn	Penn
	Henry F. Bradford	Tallapoosa	R. I	Conn	Dak. T.
60	Albert W. Morley	Navy-yard, New York	Conn	N. Y	N. Y
	Benjamin F. Wood	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	Thomas W. Rae	Leave, Europe	Conn	N. Y.	N. Y.
	Robert B. Hine	Severn	Engl'd.	N. J	N. J
	John Lowe	Palos	Engl'd.	Ohio	Ohio
65	L. W. Robinson	Ticonderoga	N. J	N. J	Penn
	A. J. Kenyon	Wasp	N. Y.	N. Y.	N. Y.
	J. Van Hovenberg	Shenandoah	N. Y.	N. Y.	N. Y.
	Charles H. Greenleaf	Congress	N. Y.	N. Y.	N. Y.
	G. W. Hall	Pilgrim	N. Y.	N. Y.	N. Y.
70	John A. Scot	Terror	Penn	Penn	Penn
	John Borthwick	Naval Academy	Penn	Penn	Penn
	Truman M. Jones	Tennessee	Md	Md	Md
	William L. Nicoll	Franklin	N. Y.	N. Y.	N. Y.
	Sidney L. Smith	Dictator	Mass	Mass	Mass
75	Samuel Gragg	Ajax	Mass	Penn	Penn
	Charles J. McConnell	Portland, Me	Penn	N. J	Penn
	Hiram Parker, jr	Lancaster	Penn	Penn	Penn
	James Entwistle	League Island, Penn	N. J	Penn	N. Y.
	George W. Stivers	Brooklyn, New York	N. Y.	N. Y.	N. Y.
80	William W. Heaton	Navy-yard, New York	N. Y.	N. Y.	N. Y.
	Theodore Cooper	Furlough	N. Y.	N. Y.	N. Y.
	George E. Tower	California	Ohio	Ohio	N. Y
	Nathan P. Towne	Navy-yard, Portsmouth, N. H	Maine	Maine	Maine
	David Jones	Michigan	Penn	Penn	Penn
85	James H. Chasmar	Iron-clad duty, Key West, Fla	N. Y.	N. Y.	N. Y.
	Rudolph T. Bennett	Guerriere	Md	Md	Md
	Edwin T. Phillippi	Philadelphia, Penn	Penn	Penn	Penn
	Edward A. Magee	Tennessee	N. Y.	N. Y.	N. Y.
	Henry C. Beckwith	Franklin	Conn	Conn	Conn
90	Daniel W. Grafley	League Island, Penn	Penn	Penn	Penn
	John J. Bissett	Severn	N. J	N. J	N. J
	Henry Snyder	Trenton, N. J	Penn	Penn	Penn
	George M. Greene	Iron-clad duty, Washington	N. H.	N. Y.	N. Y.
	William S. Neal	Tuscarora	Ill.	Mass	Mass
95	William A. Windsor	Chesapeake City, Md	Va	Md	Md
	George W. Roche	Naval Academy	Penn	Penn	Penn
	Joseph B. Upham	Navy-yard, Portsmouth, N. H	N. H.	N. H.	N. H.
	Henry Clay Blye	Saginaw	Penn	Penn	Penn
	SECOND ASSISTANT ENGINEERS, (93.)				
	Ranking next after masters.				
	Francis L. Cooper	Alaska	Penn	Penn	Penn
	Henry D. Sellman	Baltimore, Md	Md	Md	Md
	Hugh L. Cline	Terror	Md	Md	Md
	John P. Kelly	Buffalo, New York	Ireland	N. Y.	N. Y.
5	William H. Harris	Auburndale, Mass	Mass	Mass	Mass
	B. C. Gowing	Sick leave, Troy, N. Y	N. Y.	N. Y.	N. Y.
	Alexander H. Price	Sick leave, Baltimore, Md	Md	Md	Md
	Howard D. Potts	Asiatic Fleet	Penn	Penn	Penn
	Andrew Blythe	Sick leave, New York City	Ireland	N. Y.	N. Y.
10	Ralph Aston	Terror	Conn	Conn	Conn

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y'rs.	M'rs.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs	Mos.	
	29 July, 1861	25 July, 1866	3	9	7	10	0	8	0	11	9	5	June, 1869
	23 May, 1861	....do.....	2	4	6	5	2	5	0	9	9	7	Sept., 1865
	1 July, 1861	....do.....	2	4	6	9	1	4	1	5	9	6	Nov., 1870
55	....do	....do.....	2	5	7	0	0	9	1	9	9	6	May, 1870
	8 July, 1861	....do.....	1	11	5	6	3	0	1	0	9	6	Sept., 1867
	12 Aug., 1861	....do.....	3	11	8	7	0	1	0	9	9	5	Aug., 1868
	1 July, 1861	11 Oct., 1866	1	9	6	4	2	6	0	8	9	6	Oct., 1868
	....do	....do.....	3	4	6	11	1	3	1	2	6	6	Oct., 1869
60	....do	....do.....	2	11	6	9	1	10	0	11	9	6	Oct., 1869
	1 July, 1861	....do.....	2	0	6	7	1	10	1	1	9	6	Aug., 1870
	3 Aug., 1861	....do.....	1	1	4	9	2	3	2	5	9	5	July, 1865
	24 Aug., 1861	....do.....	3	4	8	0	0	0	1	4	9	4	Sept., 1868
	12 Aug., 1861	....do.....	2	4	7	3	1	9	0	5	9	5	Feb., 1870
65	21 Sept., 1861	....do.....	2	2	6	9	1	8	0	10	9	3	Dec., 1868
	21 Sept., 1861	....do.....	3	7	8	2	0	1	1	0	9	3	Aug., 1868
	12 Aug., 1861	....do.....	2	3	7	0	1	4	1	0	9	5	July, 1869
	3 Oct., 1861	....do.....	3	5	8	2	0	2	0	11	9	3	Jan., 1870
	21 Sept., 1861	....do.....	2	7	6	7	0	1	2	7	9	3	July, 1868
70	3 Oct., 1861	....do.....	3	0	7	10	0	1	1	4	9	3	Jan., 1870
	8 Oct., 1861	....do.....	2	0	6	9	1	8	0	10	9	3	Sept., 1868
	8 Oct., 1861	....do.....	3	7	7	3	1	4	0	8	9	3	April, 1869
	16 Oct., 1861	....do.....	2	9	6	3	2	5	0	6	9	2	Sept., 1868
	16 Oct., 1861	....do.....	2	7	5	10	1	10	1	6	9	2	Dec., 1869
75	29 Oct., 1861	....do.....	3	6	7	5	0	0	1	9	9	2	June, 1869
	29 Oct., 1861	....do.....	2	4	6	3	2	0	0	11	9	2	Feb., 1869
	16 Nov., 1861	....do.....	2	0	7	10	0	1	1	2	9	1	Sept., 1868
	29 Oct., 1861	....do.....	2	7	7	3	0	7	1	4	9	2	Dec., 1869
	2 Dec., 1861	....do.....	2	8	4	3	4	4	0	6	9	1	Aug., 1870
80	2 Dec., 1861	....do.....	3	4	6	5	1	6	1	2	9	1	April, 1870
	21 Dec., 1861	....do.....	2	8	5	10	2	7	0	7	9	0	June, 1870
	17 Jan., 1862	1 Jan., 1868	0	8	6	0	2	1	0	10	8	11	Aug., 1868
	7 Jan., 1862	....do.....	1	2	6	0	1	6	1	6	9	0	Mar., 1870
	25 Mar. 1862	....do.....	1	9	7	6	0	3	1	0	8	9	Sept., 1869
85	7 April, 1862	....do.....	2	4	7	4	0	4	1	1	8	9	Jan., 1870
	25 Mar., 1862	....do.....	1	11	7	3	0	2	1	3	8	9	May, 1870
	20 May, 1862	....do.....	2	9	6	6	0	5	1	8	8	7	Oct., 1870
	27 June, 1862	....do.....	1	5	4	5	3	8	0	5	8	6	June, 1869
	27 June, 1862	....do.....	2	7	7	0	1	1	0	5	8	6	Oct., 1868
90	21 April, 1862	....do.....	1	8	6	5	1	1	1	2	8	8	Dec., 1869
	30 July, 1862	....do.....	1	6	6	8	0	4	1	5	8	5	Mar., 1868
	25 Aug., 1862	....do.....	1	4	6	1	1	2	1	1	8	4	April, 1869
	25 Aug., 1862	....do.....	1	10	4	5	2	10	1	1	8	4	Mar., 1870
	25 Aug., 1862	....do.....	2	8	7	3	0	9	0	4	8	4	May, 1867
95	16 Sept., 1862	....do.....	1	5	6	6	0	7	1	2	8	3	Aug., 1870
	28 Oct., 1862	....do.....	0	8	5	8	1	3	1	3	8	2	Aug., 1868
	17 Nov., 1862	....do.....	1	5	5	9	1	10	0	6	8	1	July, 1870
	17 Nov., 1862	....do.....	1	6	6	0	1	5	0	8	8	1	Sept., 1867
	1 July, 1861	25 July, 1866	3	7	5	10	1	6	2	2	9	6	Feb., 1869
	19 July, 1861	....do.....	3	1	7	5	0	9	1	3	9	5	Aug., 1870
	1 July, 1861	....do.....	3	5	6	6	1	8	1	4	9	6	Mar., 1870
	24 Aug., 1861	....do.....	3	7	7	11	0	6	0	11	9	4	Dec., 1870
5	21 Sept., 1861	....do.....	3	3	7	1	1	10	0	4	9	3	Nov., 1870
	21 Sept., 1861	....do.....	3	0	6	5	1	11	0	11	9	3	Oct., 1870
	8 Oct., 1861	....do.....	1	6	5	4	2	0	1	11	9	3	Feb., 1869
	16 Nov., 1861	....do.....	3	6	7	6	0	3	1	4	9	1	Sept., 1868
	24 Dec., 1861	....do.....	1	11	6	5	0	2	2	5	9	0	June, 1869
10	9 Dec., 1861	....do.....	3	2	6	4	0	3	2	6	9	1	Aug., 1869

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	Josiah C. Chaffee	Tug duty, Pensacola, Florida	Mass	Mass	Mass
	Luther R. Harvey	Ashuelot	N. H.	Vt.	Vt.
	Arthur Price	San Francisco, Cal	Conn	N. Y.	N. Y.
	John G. Brosnahan	New York	N. Y.	N. Y.	N. Y.
15	Hugh H. Pilkington	Leave of absence	Engl'd.	Md	Md
	Philip Miller	Sick leave, Williamsport, Penn	Germ'y.	Penn	Penn
	John D. Ford	Baltimore, Md	Md	Md	Md
	Nelson Ross	Sick leave, Woodstock, Va	N. Y.	N. Y.	N. Y.
	John F. Bingham	Lancaster, N. Y	N. Y.	N. Y.	N. Y.
20	Joseph H. Harmony	Easton, Penn	Penn	Penn	Penn
	Jonathan M. Emanuel	Dictator	Engl'd.	Penn	Penn
	John W. Saville	Sick leave, Baltimore, Md	Md	Md	Md
	Miner N. Knowlton	Terror	Conn	Conn	Conn
	H. Schuyler Ross	Buffalo, N. Y	N. Y.	N. Y.	N. Y.
25	John Pemberton	Naval Academy	N. Y.	N. Y.	N. Y.
	Levi T. Safford	California	N. Y.	N. Y.	N. Y.
	Charles R. Roelker	Bureau Steam Engineering	Germ'y.	N. Y.	N. Y.
	James J. Barry	Dictator	Md	Md	Md
	James W. Hollihan	Darien Surveying Expedition	Ireland	N. Y.	N. Y.
30	C. W. Breaker	Galveston, Texas	S. C	Penn	Penn
	Jefferson Brown	Special duty, New York	N. Y.	N. Y.	N. Y.
	Oscar B. Mills	Sick leave, Tunkhannock, Penn	Penn	Penn	Penn
	Alexander B. Bates	Baltimore, Md	N. Y.	Md	Md
	William L. Bailie	Leave of absence, Baltimore, Md	Md	Md	Md
35	John C. Kafer	Naval Academy	N. J	N. J	N. J
	Charles H. Manning	Naval Academy	Md	Md	Md
	William A. Mintzer	Naval Academy	Penn	Penn	Penn
	James A. Deaver	Tug Speedwell	Md	Md	Md
	William A. H. Allen	Pilgrim	N. Y.	Penn	Penn
40	John L. Hannum	Philadelphia, Penn	Penn	Penn	Penn
	David M. Fulmer	League Island, Penn	Penn	Penn	Penn
	John W. Gardner	Athens, N. Y	N. Y.	N. Y.	N. Y.
	Albert C. Engard	Tug duty, Norfolk, Va	Penn	Penn	Penn
	James E. Watts	Tallapoosa	N. Y.	N. H.	N. H.
45	John A. B. Smith	Mayflower	Md	Md	Md
	Theophilus Cook	Tug duty, Norfolk, Va	Md	Md	Md
	Robert D. Taylor	Tuscarora	Md	Md	Md
	Joseph H. Thomas	Yantic	Penn	Penn	Penn
	Harrison Spear	Saranac	Md	Md	Md
50	Fred. W. Townrow	Mohican	I. of Man	Penn	Penn
	William E. Sibley	Iron-clad duty, Key West, Fla	Mass	Mass	Mass
	Conrad J. Habighorst	Baltimore, Md	Engl'd.	Md	Md
	Thomas W. Fitch	Dictator	N. Y.	N. Y.	N. Y.
	John J. Ryan	Saginaw	Penn	Penn	Penn
55	Frederick Schober	Pacific Fleet	Penn	Penn	Penn
	Robert Crawford	Naval Academy	Scotl'd	Penn	Penn
	James M. Clark	Navy-yard, Philadelphia, Penn	Penn	Penn	Penn
	Jasper H. Diamond	Ossipee	Penn	Penn	Penn
	Robert W. Milligan	League Island, Pennsylvania	Penn	Penn	Penn
60	Thad. L. Vanderslice	Leave of absence, Philadelphia	Penn	Penn	Penn
	James G. Littig	Baltimore, Md	Md	Md	Md
	Charles F. Nagle	Ajax	Ireland	N. Y.	N. Y.
	Julius A. Kaiser	Navy-yard, Philadelphia	D. C.	D. C.	D. C.
	George W. Baird	Pacific Fleet	D. C.	D. C.	D. C.
65	Richard Inch	Washington City	D. C.	D. C.	D. C.
	Francis C. Burchard	Navy-yard, Philadelphia	Penn	Penn	Penn
	Henry L. Slosson	Colorado	N. Y.	N. Y.	N. Y.
	Harrie Webster	Navy-yard, Washington, D. C	Maine	D. C.	D. C.
	George C. Neilson	Nina	Md	Md	Md
70	William G. McEwen	Navy-yard, Philadelphia	Ireland	Penn	Penn
	George S. Gates	Pacific Fleet	Mass	Mass	Mass
	Herschel Main	Saginaw	Ill.	D. C.	D. C.
	Holland N. Stevenson	Pacific Fleet	N. Y.	N. Y.	N. Y.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expira t'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	2 Dec., 1861	25 July, 1866	2	9	6	3	1	10	1	0	9	1	June, 1869
	28 Feb., 1862	....do.....	4	1	7	8	0	0	1	2	8	10	May, 1869
	11 June, 1862	....do.....	3	0	6	3	0	11	1	5	8	7	Oct., 1869
	11 June, 1862	....do.....	2	2	5	3	2	1	1	3	8	7	Nov., 1870
15	27 June, 1862	....do.....	2	4	5	3	2	1	1	2	8	6	July, 1870
	20 May, 1862	....do.....	3	0	6	5	0	3	1	11	8	7	July, 1869
	30 July, 1862	....do.....	2	4	5	1	1	5	1	11	8	5	July, 1870
	8 July, 1862	....do.....	2	2	5	3	1	2	2	1	8	6	July, 1869
	25 Aug., 1862	....do.....	3	2	6	2	1	4	0	10	8	4	Nov., 1870
20	8 July, 1862	....do.....	3	5	7	3	0	7	0	8	8	6	Dec., 1870
	25 Aug., 1862	....do.....	3	0	6	8	0	5	1	3	8	4	Sept., 1869
	28 Oct., 1862	....do.....	3	0	6	0	0	3	1	11	8	2	July, 1869
	17 Nov., 1862	....do.....	2	10	5	4	1	2	1	7	8	1	July, 1869
	17 Nov., 1862	....do.....	3	3	4	11	2	1	1	1	8	1	Dec., 1870
25	8 Dec., 1862	....do.....	1	5	3	4	3	11	0	10	8	1	April, 1869
	8 Dec., 1862	....do.....	3	3	6	9	0	4	1	0	8	1	July, 1870
	8 Dec., 1862	....do.....	0	0	1	9	5	0	1	4	8	1	May, 1865
	8 Dec., 1862	....do.....	3	3	5	7	1	10	0	8	8	1	June, 1869
	8 Dec., 1862	....do.....	3	3	6	10	0	7	0	8	8	1	May, 1870
30	17 Dec., 1862	....do.....	1	11	4	8	0	9	2	7	8	0	July, 1870
	17 Dec., 1862	....do.....	2	7	5	10	1	4	0	10	8	0	Nov., 1869
	16 Jan., 1863	....do.....	1	5	4	3	1	1	2	7	7	11	Sept., 1869
	16 Jan., 1863	....do.....	3	7	6	9	0	0	1	2	7	11	Aug., 1870
	16 Jan., 1863	....do.....	2	9	6	3	0	1	1	7	7	11	May, 1870
35	16 Jan., 1863	....do.....	1	2	4	5	2	11	0	7	7	11	Jan., 1868
	19 Feb., 1863	....do.....	2	11	4	3	2	5	1	2	7	10	Feb., 1870
	16 Jan., 1863	....do.....	1	10	4	1	1	8	2	2	7	11	July, 1870
	19 Feb., 1863	....do.....	2	10	4	3	2	2	1	5	7	10	Mar., 1870
	21 April, 1863	....do.....	3	9	6	3	0	4	1	1	7	8	Aug., 1869
40	21 April, 1863	....do.....	3	2	5	3	1	1	1	4	7	8	Dec., 1870
	21 April, 1863	....do.....	2	10	5	5	0	8	1	7	7	8	Oct., 1869
	21 April, 1863	....do.....	3	5	5	5	1	1	1	2	7	8	Oct., 1870
	17 Mar., 1863	....do.....	2	3	4	11	1	6	1	3	7	9	June, 1869
	17 Mar., 1863	....do.....	2	5	4	0	2	7	1	2	7	9	Jan., 1870
45	21 April, 1863	....do.....	2	5	5	5	0	6	1	9	7	8	Feb., 1870
	20 May, 1863	....do.....	2	5	5	7	1	5	0	7	7	7	Oct., 1869
	21 April, 1863	....do.....	4	0	6	8	0	4	0	8	7	8	Dec., 1867
	20 May, 1863	....do.....	2	11	5	7	1	2	0	10	7	7	July, 1868
	21 April, 1863	....do.....	2	9	6	1	0	0	1	7	7	8	Jan., 1870
50	20 May, 1863	....do.....	3	8	6	9	0	1	0	9	7	7	April, 1868
	20 May, 1863	....do.....	2	9	5	0	0	11	1	8	7	7	Oct., 1869
	23 June, 1863	....do.....	2	10	5	7	0	10	1	1	7	6	May, 1870
	23 June, 1863	....do.....	2	7	3	3	3	3	1	0	7	6	Dec., 1869
	20 May, 1863	....do.....	4	0	6	11	0	0	0	8	7	7	Oct., 1867
55	23 June, 1863	....do.....	2	2	5	4	1	6	0	8	7	6	Jan., 1867
	23 June, 1863	....do.....	2	3	4	6	2	2	0	10	7	6	June, 1869
	3 Aug., 1863	....do.....	2	9	4	8	1	1	1	8	7	5	Oct., 1869
	23 June, 1863	....do.....	3	6	5	7	0	6	1	5	7	6	Sept., 1869
	3 Aug., 1863	....do.....	2	2	3	11	2	1	1	5	7	5	Dec., 1869
60	8 Sept., 1863	....do.....	1	7	4	4	2	1	0	11	7	4	Sept., 1869
	3 Aug., 1863	....do.....	2	7	4	6	2	3	0	8	7	5	July, 1870
	3 Aug., 1863	....do.....	2	9	5	0	0	4	2	1	7	5	Sept., 1869
	8 Sept., 1863	....do.....	3	0	5	11	0	4	1	1	7	4	Mar., 1870
	*19 Sep., 1862	....do.....	1	11	5	1	3	0	0	2	8	3	Sept., 1869
65	8 Sept., 1863	....do.....	3	11	6	1	0	10	0	5	7	4	Nov., 1870
	8 Sept., 1863	1 Aug., 1866	3	0	5	1	0	11	1	4	7	4	Nov., 1869
	13 Oct., 1863	....do.....	2	7	5	1	1	5	0	9	7	3	Dec., 1868
	20 May, 1864	1 Jan., 1868	2	1	5	0	0	1	1	6	6	7	July, 1870
	13 Oct., 1863	....do.....	1	2	4	7	1	5	1	3	7	3	Aug., 1870
70	8 Mar., 1865	....do.....	0	0	0	0	5	10	0	0	5	10	.....
	10 Oct., 1866	2 June, 1869	1	7	2	4	1	8	0	3	4	3	F't cruise.
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do ...
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do ...

* As volunteer.

	Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.
	Frank J. Symmes	Saranac	Mass	Mass	Mass
75	John Q. A. Ford	Saranac	Maine	N. Y.	Maine
	Charles F. Purdie*	Ossipee	N. Y.	N. Y.	N. Y.
	Julien S. Ogden	Asiatic Fleet	N. Y.	N. Y.	N. Y.
	Charles W. Rae	Tehuantepec Survey	Conn	N. Y.	N. Y.
	George H. Kearney	Asiatic Fleet	N. Y.	N. Y.	N. Y.
80	Jones Godfrey	Saginaw	Mass	Mass	Mass
	William S. Moore	Bureau Steam Engineering	Mass	Mass	Mass
	Cyrus D. Foss	Saginaw	Mass	Mass	Mass
	Thomas J. W. Cooper	League Island, Pennsylvania	Penn	Penn	Penn
	William H. Platt	Dictator	N. Y.	N. Y.	N. Y.
85	John T. Smith	Triana	Penn	D. C.	D. C.
	George Cowie, jr	Mayflower	Scotl'd	Iowa	Col. T.
	Charles P. Howell	Tallapoosa	N. Y.	N. Y.	N. Y.
	James H. Perry	Terror	N. Y.	Conn	Conn
	Jabez Burchard	League Island, Pennsylvania	Penn	Penn	Penn
90	Warner B. Bayley	Ajax	N. Y.	N. Y.	N. Y.
	John A. Tobin	California	R. I.	Mass	Mass
	Albert F. Dixon	California	Maine	Mass	Mass
	Edward Gray Allen	Tennessee	Md	Md	Md

* Subject to examination.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	10 Oct., 1866	2 June, 1869	1	7	2	4	1	8	0	3	4	3	1st cruise
75	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do...
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do...
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do...
	....do	....do.....	0	7	1	6	2	7	0	2	4	3	Sept., 1869
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	1st cruise
80	....do	....do.....	1	7	2	4	1	8	0	3	4	3	....do...
	....do	....do.....	0	5	1	1	2	3	0	11	4	3	Nov., 1869
	....do	....do.....	1	7	2	4	1	8	0	3	4	3	1st cruise
	†22 Oct., 1863	21 Mar., 1870	0	0	5	2	0	11	1	1	7	2	Dec., 1868
	†24 Mar., 1865	7 June, 1870	0	5	4	4	0	0	0	5	4	9	April, 1869
85	†12 Feb., 1863	17 June, 1870	0	3	7	1	0	0	0	9	7	10	April, 1870
	†23 May, 1864	9 July, 1870	0	3	2	10	0	5	0	9	4	0	May, 1867
	7 Oct., 1867	15 Aug., 1870	0	5	1	8	1	0	0	4	3	3	Jan., 1870
	†29 Jan., 1867	1 Sept., 1870	0	1	1	0	1	0	0	5	2	5	Jan., 1868
	†14 Mar., 1865	....do.....	0	0	2	7	0	3	0	4	3	2	Oct., 1867
90	†4 Aug., 1864	2 Sept., 1870	0	1	4	5	0	0	0	8	5	1	April, 1869
	4 Oct., 1870	4 Oct., 1870	0	1	0	1	0	0	0	2	0	3	1st cruise
	29 Oct., 1870	29 Oct., 1870	0	1	0	1	0	0	0	1	0	2	....do...
	†21 Feb., 1865	1 Dec., 1870	0	0	4	6	0	0	0	2	4	8	Aug., 1869

† Entered volunteer service.

CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (23.)				
	Joseph Stockbridge..	Plainfield, N. J	Maine .	Maine .	N. J ...
	John Blake	Saranac	N. Y...	Maine .	N. Y...
	Edmund C. Bittinger.	Navy-yard, Philadelphia	Penn ..	N. C...	Penn ..
	Mason Noble	Navy-yard, Washington	Mass ..	D. C...	D. C...
5	Robert Givin	Fruitland, N. J	Penn ..	Penn ..	N. J ...
	George W. Dorrance.	Guerriere	N. Y...	D. C...	D. C...
	Thomas G. Salter	Navy-yard, Boston	Conn ..	N. H...	N. H...
	Charles R. Hale	Leave of absence	Penn ..	Penn ..	Penn ..
	William H. Stewart .	Receiving Ship, Boston	Mass ..	Mass ..	Mass ..
10	John S. Wallace	Navy-yard, Mare Island	Ohio ..	Ohio ..	Ohio ..
	Donald McLaren	Naval Academy	N. Y...	N. J...	N. J...
	George W. Smith	Franklin	N. Y...	D. C...	D. C...
	George D. Henderson.	Navy-yard, New York	N. H...	Kansas.	Kansas.
	Henry B. Hibben	Naval Academy	Penn ..	Ind....	Ind....
15	John D. Beugless	Philadelphia, Penn	Penn ..	R. I....	R. I....
	Wesley O. Holway	Lancaster	Mass ..	Maine .	Mass ..
	James J. Kane	Receiving Ship, New York	Canada	N. Y...	N. Y...
	M. Cookman Brittain.	Baltimore, Md	Penn ..	Md	Md ....
	John R. Matthews	Colorado	N. J...	N. J...	N. J ...
20	W. R. Cobb	Severn	N. C...	N. C...	N. C...
	John K. Lewis	Naval Asylum, Phila	Penn ..	N. Y...	N. Y...
	Frank B. Rose	Camden, New Jersey	N. J...	N. J...	N. J...
	George A. Crawford.	Waldeborough, Me	Maine .	Maine .	Maine .
	PROFESSORS OF MATHEMATICS, (9.)				
	John H. C. Coffin	Superintendent Nautical Almanac	Maine .	Maine .	D. C...
	Mordecai Yarnall	Naval Observatory	Ohio ..	Ky	Ky ....
	Henry H. Lockwood.	Naval Academy	Del....	Del....	Md ....
	Simon Newcomb	Naval Observatory	N.Scotia	Mass ..	Mass ..
5	Asaph Hall	Naval Observatory	Conn ..	Mass ..	Mass ..
	William Harkness	Naval Observatory	Scotl'nd	N. Y...	N. Y...
	Joseph E. Nourse	Naval Observatory	D. C...	D. C...	R. I ...
	Edward Seager	Baltimore, Md	Engl'nd	R. I ...	Mass ..
	John R. Eastman	Naval Observatory	N. H...	N. H...	N. H...
	SECRETARY.				
	With rank of Lieutenant.				
	James M. Alden	Admiral's Sec'y, Washington, D.C.	Mass ..	Mass ..	Mass ..

CHAPLAINS, PROFESSORS OF MATHEMATICS, AND SECRETARIES.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	8 Sept., 1841	8 Sept., 1841	7	2	7	2	10	2	12	0	29	4	May, 1863
	27 Feb., 1847	27 Feb., 1847	8	10	8	10	7	10	7	2	23	10	June, 1866
	30 Sept., 1850	30 Sept., 1850	9	6	9	6	9	7	1	3	20	4	Nov., 1870
	30 Mar., 1853	30 Mar., 1853	2	7	2	7	12	1	3	1	17	9	Jan. 1858
5	13 Oct., 1855	13 Oct., 1855	5	7	5	7	6	0	3	8	15	3	Nov., 1865
	2 Jan., 1860	2 Jan., 1860	5	11	5	11	3	7	1	6	11	0	Aug., 1868
	20 Mar., 1861	20 Mar., 1861	3	10	3	10	2	1	3	10	9	9	April, 1869
	10 Mar., 1863	10 Mar., 1863	2	9	2	9	3	1	2	0	7	10	Aug., 1867
	10 Mar., 1863	....do.....	4	0	4	0	2	1	1	9	7	10	Dec., 1869
10	10 Mar., 1863	....do.....	3	1	3	1	2	8	2	1	7	10	Dec., 1868
	10 Mar., 1863	....do.....	2	7	2	7	4	9	0	6	7	10	Sept., 1869
	2 July, 1864	2 July, 1864	2	8	2	8	3	9	0	1	6	6	Sept., 1867
	2 July, 1864	....do.....	3	1	3	1	2	6	0	11	6	6	July, 1869
	2 July, 1864	....do.....	2	11	2	11	3	3	0	4	6	6	Sept., 1870
15	2 July, 1864	....do.....	1	10	1	10	3	4	1	2	6	6	June, 1866
	2 June, 1868	2 June, 1868	1	6	1	6	0	8	0	5	2	7	1st cruise
	*8 Aug., 1861	6 June, 1868	1	0	4	9	1	7	3	0	9	4	Oct., 1869
	31 May, 1869	31 May, 1869	1	4	1	4	0	0	0	3	1	7	Dec., 1870
	24 Sept., 1869	24 Sept., 1869	0	10	0	10	0	0	0	5	1	3	1st cruise
20	27 Sept., 1869	27 Sept., 1869	0	1	0	1	0	3	0	11	1	3	1st cruise
	29 Nov., 1869	29 Nov., 1869	0	0	0	0	0	11	0	2	1	1	.....
	3 Feb., 1870	3 Feb., 1870	0	0	0	0	0	0	0	11	0	11	.....
	10 May, 1870	10 May, 1870	0	0	0	0	0	0	0	8	0	8	.....
	23 Jan., 1836	14 Aug., 1848	0	0	5	8	28	3	1	0	34	11	Aug., 1843
	1 Feb., 1839	....do.....	4	9	11	6	18	3	2	2	31	11	June, 1852
	4 Nov., 1841	....do.....	0	0	2	11	21	5	4	10	29	2	Oct., 1844
	21 Sept., 1861	21 Sept., 1861	0	0	0	0	9	3	0	0	9	3	.....
5	2 May, 1863	2 May, 1863	0	0	0	0	7	8	0	0	7	8	.....
	24 Aug., 1863	24 Aug., 1863	0	9	0	9	6	7	0	0	7	4	June, 1866
	21 May, 1864	21 May, 1864	0	0	0	0	6	3	0	4	6	7	.....
	21 May, 1864	....do.....	0	0	0	0	3	1	3	6	6	7	.....
	17 Feb., 1865	17 Feb., 1865	0	0	0	0	5	10	0	0	5	10	.....
		Date of present appointment.											
	26 Aug., 1863	26 July, 1866	0	0	2	2	5	2	0	0	7	4	Oct., 1865

* As volunteer.

NAVAL CONSTRUCTORS AND CIVIL ENGINEERS.

Name and rank.	Present duty, station, or residence.	State where born.	State of which a resident.	Date of commission.
NAVAL CONSTRUCTORS.				
Benjamin F. Delano	Navy-yard, New York	Mass	N. H	14 Aug., 1846
Isaiah Hanscom	Chief Bureau Cons'n, &c	Maine	Cal	14 Mar., 1856
Edward Hartt	Waiting orders	N. H	N. Y	27 Nov., 1861
Thomas Davidson, jr	Navy-yard, Boston	Engl'd	Penn	4 May, 1863
Thomas E. Webb	Navy-yard, Norfolk, Va	N. Y	N. Y	17 July, 1868
John W. Easby	Navy-yard, Portsmouth, N. H	Penn	D. C	17 June, 1870
ASSISTANT NAVAL CONSTRUCTORS.				Date of appointment.
George W. Much	Navy-yard, Philadelphia		Penn	17 May, 1866
Samuel H. Pook	Navy-yard, Boston		N. H	do.
Theodore D. Wilson	Naval Academy	N. Y	N. Y	do.
Philip Hichborn	Navy-yard, Portsmouth, N. H	Mass	Cal	26 July, 1869
William H. Varney	Navy-yard, Mare Island, Cal.	N. H	Mass	29 July, 1869
George R. Boush	Navy-yard, Washington, D.C.	Va	Va	3 Aug., 1869
William L. Mintonye	Navy-yard, New York	N. Y	N. Y	3 Aug., 1869
CIVIL ENGINEERS.				
B. F. Chandler	Portsmouth, N. H	Maine	Mass	28 Mar., 1867
Charles Hastings	Boston	Mass	Mass	do.
F. A. Stratton	Washington, D. C	Mass	D. C	do.
W. M. Spear	Norfolk, Va	Vt	Wis	do.
F. C. Prindle	Philadelphia	Vt	Vt	17 Ap'l, 1869
Norman Stratton	New York	N. Y	N. Y	27 Dec., 1870

WARRANT OFFICERS.

BOATSWAINS.

	Name.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (46.)				
	Thomas G. Bell	Equipment duty, New York	N. C.	Va	Va
	Robert Dixon	Brooklyn, N. Y	Engl'd.	N. Y.	N. Y.
	John Burrows	Ticonderoga	Conn	Va	Va
	James Walker	Navy-yard, Boston	Mass	Md	Md
5	Edward B. Bell	Lancaster	N. Y.	D. C.	N. Y.
	Edward Kenney	League Island, Penn	Engl'd.	Va	Va
	Thomas Smith	Receiving Ship, Boston	Maine	Mass	Maine
	Jasper Coghlan	Sick leave	Ireland	N. Y.	N. Y.
	Philip J. Miller	Guerriere	Md	D. C	Md
10	A. M. Pomeroy	Navy-yard, New York	Va	N. Y.	N. Y.
	Thomas Bennett	Naval Academy	Mass	Mass	N. Y.
	John A. Brisco	Severn	Mass	Mass	Mass
	James C. Walton	Navy-yard, Philadelphia	Penn	Penn	Penn
	John K. Bartlett	Navy-yard, Portsmouth, N. H	Maine	N. Y.	N. Y.
15	Isaac T. Choate	Mohican	Ireland	D. C.	D. C.
	Charles Miller	Receiving Ship Philadelphia	Penn	N. Y.	N. Y.
	Andrew Milne	Jamestown	Md	D. C.	D. C.
	William Long	Sick leave	Mass	N. Y.	N. Y.
	Charles Miller	Tennessee	N. Y.	N. Y.	N. Y.
20	John A. Selmer	Franklin	Sweden	N. Y.	N. Y.
	James Brown	Baltimore, Md	Penn	Penn	Penn
	John Walker	Navy-yard, Mare Island	Md	Md	Cal
	Robert Anderson	Colorado	Penn	Penn	Penn
	Hallowell Dickinson	Phippsburg Centre, Maine	Maine	D. C.	D. C.
25	Henry E. Barnes	California	Maine	Maine	Mass
	Herman Peters	Pawnee	Penn	Penn	Penn
	W. G. Tompkins	Congress	N. J	Penn	Penn
	John Hall	Ordinary at Boston	R. I	R. I	R. I
	Josiah B. Aikin	Juniata	Mass	Mass	Mass
30	William A. Cooper	Portsmouth	Engl'd.	D. C.	D. C.
	Jeremiah Harding	Brooklyn	Mass	Mass	Mass
	Leonard K. Ellis*	Washington, D. C	D. C.	D. C.	D. C.
	Michael Hickey	St. Mary's	Ireland	D. C.	D. C.
	Thomas S. Collier	Plymouth	N. Y.	Conn	N. Y.
35	John S. Sinclair	Navy-yard, Washington, D. C	Scotl'd.	Penn	Penn
	John McCaffery	Navy-yard, New York	Ireland	N. Y.	N. Y.
	William Jones	Boston, Mass	Mass	Mass	Mass
	James Wilson	Ordinary, New York	N. Y.	N. Y.	N. Y.
	William S. Bond	Alaska	Ireland	Mass	Mass
40	John Smith	Shenandoah	N. Y.	Mass	Mass
	James Nash	Saranac	N. Y.	Mass	Mass
	Ansel Keen	Cyane	Maine	Mass	Mass
	Robert McDonald	Ossipee	Ireland	N. Y.	D. C.
	Edward Cavendy*	Navy-yard, Norfolk	Holl'd	N. Y.	Va
45	Edward Bonsall	Benicia	France	Penn	Penn
	John W. Simmons*	Guard	N. J.	N. J.	N. J.

WARRANT OFFICERS.

BOATSWAINS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	18 June, 1838	18 June, 1838	13	4	15	4	3	10	32	6	June, 1864
	5 Feb., 1842	5 Feb., 1842	12	2	11	0	5	8	28	10	Feb., 1870
	4 Dec., 1849	4 Dec., 1849	15	0	4	4	1	8	21	0	Feb., 1868
	11 Feb., 1851	11 Feb., 1851	12	2	5	11	1	9	19	10	Feb., 1869
5	15 Dec., 1852	15 Dec., 1852	12	0	4	5	1	7	18	0	Oct., 1866
	23 July., 1853	23 July, 1853	9	4	6	8	1	5	17	5	Jan., 1870
	24 Sept., 1855	24 Sept., 1855	10	2	2	2	2	11	15	3	July, 1869
	26 Oct., 1855	26 Oct., 1855	9	5	4	9	1	0	15	2	May, 1867
	4 June, 1856	4 June, 1856	9	4	3	3	2	0	14	7	Oct., 1870
10	27 Sept., 1858	27 Sept., 1858	9	1	2	4	1	5	12	10	Sept., 1870
	19 Mar., 1858	19 Mar., 1858	9	9	1	1	1	11	12	9	Oct., 1870
	24 Mar., 1858	24 Mar., 1858	9	8	2	0	1	1	12	9	Oct., 1868
	9 May, 1859	9 May, 1859	5	7	4	5	1	8	11	8	Oct., 1868
	5 Oct., 1859	5 Oct., 1859	6	10	3	0	1	5	11	3	Aug., 1867
15	27 Aug., 1860	27 Aug., 1860	7	5	1	10	1	1	10	4	Oct., 1868
	21 Sept., 1860	21 Sept., 1860	5	2	2	0	3	1	10	3	July, 1870
	8 May, 1861	8 May, 1861	6	0	3	1	0	7	9	8	Nov., 1865
	8 May, 1861	8 May, 1861	7	6	0	9	1	5	9	8	Dec., 1870
	13 June, 1861	13 June, 1861	6	10	0	10	1	10	9	6	July, 1870
20	2 Sept., 1861	2 Sept., 1861	7	2	1	5	0	9	9	4	Nov., 1867
	4 Jan., 1862	4 Jan., 1862	4	0	0	2	4	10	9	0	June, 1867
	6 Feb., 1862	6 Feb., 1862	4	9	3	7	0	7	8	11	Dec., 1868
	16 June, 1862	16 June, 1862	5	2	2	4	1	0	8	6	April, 1867
	18 Dec., 1862	18 Dec., 1862	4	2	2	2	1	8	8	0	July, 1869
25	4 Mar., 1863	4 Mar., 1863	5	6	1	11	0	5	7	10	Sept., 1868
	26 Jan., 1866	26 Jan., 1866	4	2	0	7	0	2	4	11	April, 1870
	26 Sept., 1862†	23 Feb., 1866	6	9	0	0	1	6	8	3	July, 1869
	16 Mar., 1866	16 Mar., 1866	0	10	3	3	0	8	4	9	Feb., 1870
	1 Sept., 1863†	24 Mar., 1866	5	8	0	2	1	6	7	4	March, 1869
30	25 April, 1866	25 April, 1866	2	0	2	3	0	5	4	8	First cruise.
	5 April, 1865†	21 May, 1866	2	8	1	11	1	2	5	9	May, 1868
	8 June, 1866	8 June, 1866	2	2	0	6	1	11	4	7	Sept., 1869
	12 Sept., 1861†	9 July, 1866	6	1	2	3	1	0	9	4	Aug., 1865
	9 July, 1866	.....do.....	2	7	0	7	1	4	4	6	April, 1869
35	18 Nov., 1864†	.....do.....	4	4	1	0	0	9	6	1	Dec., 1869
	18 July, 1866	18 July, 1866	3	1	1	2	0	2	4	5	Nov., 1870
	31 July, 1866	31 July, 1866	2	10	0	4	1	3	4	5	Sept., 1869
	8 Aug., 1866	8 Aug., 1866	2	11	1	1	0	5	4	5	July, 1869
	7 Jan., 1865†	22 Aug., 1866	4	11	0	7	0	4	6	0	Oct., 1869
40	6 Sept., 1862†	24 Oct., 1866	5	3	0	0	3	1	8	4	July, 1869
	3 July, 1852†	7 May, 1867	5	0	0	5	3	1	8	6	April, 1868
	7 June, 1867	7 June, 1867	2	0	0	2	1	5	3	7	Sept., 1868
	23 May, 1868	23 May, 1868	1	4	0	0	1	5	2	7	April, 1869
	23 Sept., 1861†	22 May, 1869	3	8	1	7	0	4	5	7	June, 1865
45	1 June, 1869	1 June, 1869	1	2	0	1	0	4	1	7	First cruise.
	15 Nov., 1870	15 Nov., 1870	0	1	0	0	0	0	0	1	First cruise.

GUNNERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (57.)				
	George Sirian	Navy-yard, Norfolk, Va	Greece	N. J	Va
	John C. Ritter	Brooklyn	N. Y	N. Y	N. Y
	Jonathan M. Ballard	Augusta, Maine	Maine	N. Y	Maine
	August's F. Thompson	Navy-yard, Portsmouth, N. H	N. Y	N. Y	D. C
5	Eugene Mack	Navy-yard, Boston	Irel'nd	D. C	Mass
	James Hutchinson	Naval Magazine, Norfolk, Va	N. Y	Va	Md
	William Cope	St. Mary's	Penn	Penn	Penn
	Burgess P. Allen	Naval Magazine, Chelsea, Mass	N. C	N. C	Mass
	Moses A. Lane	South Malden, Mass	Mass	Cal	Cal
10	Thomas R. Wilson	Franklin	N. Y	D. C	D. C
	William Burditt	Special duty, Navy-yard, Boston	Mass	D. C	Mass
	Thomas P. Venable	Tennessee	D. C	D. C	D. C
	James A. Lilleston	Ord. duty, N. yard, Portsm'h, N.H	Va	D. C	Va
	John Gaskins	Ord. duty, Navy-yard, Norfolk	Va	Va	Va
15	Charles W. Homer	Ordnance duty, Navy-yard, N. Y.	N. Y	D. C	N. Y
	Robert H. Cross	League Island, Penn	D. C	D. C	Penn
	Joseph Swift	Plymouth	N. Y	D. C	N. Y
	William Carter	Magazine, Ellis's Island	Penn	D. C	Penn
	Charles Stuart	Pawnee	Maine	D. C	D. C
20	Richard J. Hill	Lancaster	Maine	D. C	N. H
	William Cheney	Saranac	Maine	D. C	N. Y
	Cornelius Dugan	Navy-yard, Boston	Penn	Penn	Penn
	William Wilson	Severn	Engl'd	Penn	Penn
	Samuel D. Hines	Sick leave	Va	Penn	Penn
25	Thomas Stewart	Ordnance duty, Navy-yard, Wash.	N. Y	D. C	D. C
	Edward J. Waugh	Guerriere	N. Y	N. Y	N. Y
	David A. Roe	Navy-yard, Washington	Penn	D. C	Penn
	Edwin A. McDonald	Jamestown	N. Y	N. Y	N. Y
	William J. Ferguson	Naval Magazine, Fort Mifflin	Penn	D. C	Penn
30	Elisha J. Beacham	Portsmouth	Md	D. C	D. C
	John Rodgers	Richmond	N. Y	N. Y	N. Y
	Stephen Young	Navy-yard, Mare Island	Penn	Penn	Penn
	T. Bascom Watkins	Naval Magazine, Washington	Md	Md	Md
	Joseph Smith	Navy-yard, Philadelphia	Maine	D. C	Penn
35	John A. McDonald	Receiving Ship, Norfolk, Va	D. C	D. C	D. C
	John R. Granger	Mohican	Canada	N. Y	N. Y
	Geo. W. Omensetter	Receiving Ship, Philadelphia	Penn	Penn	Penn
	Franklin A. Graham	Naval Mag., Mare Island, Cal	N. Y	D. C	Penn
	George P. Cushman	Benicia	Mass	D. C	Mass
40	Thomas H. Fortune	Colorado	Engl'd	Maine	Maine
	George Edmund	Brooklyn, N. Y	Vt	D. C	D. C
	Peter Barrett	Sick leave, New York	Irel'nd	N. Y	N. Y
	George Fouse	Alaska	Penn	N. Y	Penn
	Charles Earnshaw	Navy-yard, Mare Island	Penn	Penn	Penn
45	George L. Albro	Juniata	Mass	D. C	Penn
	James M. Hogg	Ordnance duty, N. Y., Pensacola	Md	D. C	Md
	John L. Staples	Portsmouth, Va	Va	D. C	D. C
	James Hayes	Navy-yard, Philadelphia	N. Y	N. Y	N. Y
	Felix Cassidy	Ticonderoga	Mass	Mass	Mass
50	John G. Foster*	Narragansett	N. Y	Penn	Penn
	Cecil C. Neil*	Ordnance duty, Navy-yard, N. Y.	N. Y	S. C	S. C
	William C. Seymour*	Ossipee	Mass	Penn	Penn
	Charles Moran*	California	N. Y	N. Y	N. Y
	Andrew Harman*	Shenandoah	N. Y	N. Y	N. Y
55	Jacob W. Bogert*	Naval Academy	N. Y	N. Y	N. Y
	William T. Devlan*	Congress	N. J	Penn	Penn
	Charles B. Magruder*	Navy-yard, Pensacola	D. C	D. C	D. C

GUNNERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 April, 1837	20 April, 1837	22	1	10	2	1	5	33	8	Nov., 1870
	18 Sept., 1845	18 Sept., 1845	11	10	11	5	2	0	25	3	Sept., 1865
	14 June, 1842	23 Nov., 1847	8	8	7	1	7	4	23	1	Mar., 1865
	3 Mar., 1849	3 Mar., 1849	13	5	6	8	1	8	21	9	Dec., 1868
5	10 Sept., 1849	10 Sept., 1849	11	0	9	2	1	1	21	3	July, 1869
	19 Sept., 1850	19 Sept., 1850	8	5	9	1	2	9	20	3	April, 1864
	6 Nov., 1851	6 Nov., 1851	12	2	4	0	2	11	19	1	Oct., 1866
	21 Nov., 1851	21 Nov., 1851	10	4	6	5	2	4	19	1	Nov., 1867
	28 Jan., 1852	28 Jan., 1852	9	6	5	2	4	3	18	11	Sept., 1864
10	31 Jan., 1853	31 Jan., 1853	11	10	5	4	0	9	17	11	Sept., 1865
	21 Nov., 1853	21 Nov., 1853	4	1	11	1	1	11	17	1	April, 1865
	29 Mar., 1847	22 Oct., 1855	5	1	7	11	2	2	15	2	Sept., 1869
	30 July, 1852	23 Dec., 1856	6	11	3	2	3	11	14	0	April, 1867
	20 April, 1857	20 April, 1857	6	9	5	1	1	10	13	8	Sept., 1870
15	6 Jan., 1858	6 Jan., 1858	8	6	3	2	1	4	13	0	Sept., 1867
	23 April, 1858	23 April, 1858	10	4	1	1	1	3	12	8	Sept., 1870
	17 May, 1858	17 May, 1858	8	9	2	9	1	1	12	7	Aug., 1868
	21 May, 1859	21 May, 1859	6	10	3	2	1	7	11	7	July, 1869
	22 Oct., 1859	22 Oct., 1859	5	2	3	7	2	5	11	2	Jan., 1868
20	28 April, 1860	28 April, 1860	4	9	3	5	2	6	10	8	Aug., 1868
	11 Oct., 1860	11 Oct., 1860	4	5	1	9	4	1	10	3	Sept., 1865
	30 Oct., 1860	30 Oct., 1860	6	3	2	11	1	0	10	2	Jan., 1868
	10 June, 1861	10 June, 1861	5	2	3	7	0	10	9	7	Aug., 1866
	10 June, 1861	.....do.....	6	3	1	11	1	5	9	7	Dec., 1870
25	1 July, 1861	1 July, 1861	4	4	4	10	0	4	9	6	May, 1866
	1 July, 1861	.....do.....	4	3	4	9	0	6	9	6	June, 1866
	9 July, 1861	9 July, 1861	8	1	1	1	0	4	9	6	June, 1870
	20 July, 1861	20 July, 1861	6	2	2	9	0	6	9	5	Aug., 1865
	3 Aug., 1861	3 Aug., 1861	4	7	2	8	2	2	9	5	April, 1866
30	7 Sept., 1861	7 Sept., 1861	5	5	2	11	1	0	9	4	April, 1865
	27 Sept., 1861	27 Sept., 1861	4	8	3	8	0	11	9	3	July, 1864
	1 Oct., 1861	1 Oct., 1861	6	8	0	11	1	8	9	3	Nov., 1870
	5 Oct., 1861	5 Oct., 1861	3	11	5	0	0	4	9	3	Oct., 1865
	9 Oct., 1861	9 Oct., 1861	6	9	1	6	1	0	9	3	Feb., 1869
35	13 Nov., 1861	13 Nov., 1861	7	2	1	4	0	8	9	2	April, 1869
	23 Nov., 1861	23 Nov., 1861	6	7	0	9	1	9	9	1	Dec., 1867
	27 Nov., 1861	27 Nov., 1861	6	0	1	1	2	0	9	1	July, 1870
	17 Dec., 1861	17 Dec., 1861	4	0	3	0	2	0	9	0	Feb., 1869
	18 Dec., 1861	18 Dec., 1861	5	3	3	3	0	6	9	0	May, 1866
40	18 Jan., 1862	18 Jan., 1862	4	8	3	3	1	0	8	11	Dec., 1865
	21 Jan., 1862	21 Jan., 1862	5	6	0	4	3	1	8	11	May, 1868
	7 May, 1862	7 May, 1862	3	4	1	10	3	6	8	8	May, 1866
	13 May, 1862	13 May, 1862	5	4	1	11	1	5	8	8	Sept., 1869
	12 June, 1862	12 June, 1862	5	9	2	5	0	5	8	7	Sept., 1868
45	14 June, 1862	14 June, 1862	4	10	2	0	1	9	8	7	Oct., 1865
	10 July, 1862	10 July, 1862	3	0	4	0	1	6	8	6	July, 1865
	16 July, 1862	16 July, 1862	5	5	2	6	0	7	8	6	Feb., 1868
	23 Jan., 1863†	11 Sept., 1863	4	3	1	8	3	0	8	11	Jan., 1870
	22 Oct., 1863	22 Oct., 1863	3	7	2	9	0	10	8	2	Sept., 1867
50	23 Dec., 1869	23 Dec., 1869	0	4	0	0	0	8	1	0	First cruise.
	5 Mar., 1862	3 Jan., 1870	3	7	0	3	0	4	4	2	Aug., 1870
	13 Jan., 1870	13 Jan., 1870	0	11	0	0	0	1	1	0	First cruise.
	7 Feb., 1870	7 Feb., 1870	0	2	0	3	0	6	0	11	First cruise.
	9 Feb., 1870	9 Feb., 1870	0	5	0	0	0	6	0	11	First cruise.
55	14 May, 1870	14 May, 1870	0	0	0	8	0	0	0	8	.....
	19 Mar., 1863†	30 July, 1870	2	5	0	8	0	3	3	4	Nov., 1865
	26 Aug., 1870	26 Aug., 1870	0	0	0	4	0	0	0	4	.....

CARPENTERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (39.)				
	Henry P. Leslie	Receiving Ship, Philadelphia	S. C.	Va	Va
	William M. Laighton	Navy-yard, Portsmouth, N. H	N. H.	N. H.	N. H.
	James McDonnell	Franklin	Md	Md	Md
	E. W. Barnicoat	Sick leave, Charlestown, Mass	Mass	Mass	Mass
5	Joseph G. Thomas	Michigan	Va	N. Y.	N. Y
	Nicholas Mager	Navy-yard, Philadelphia	Penn	Penn	Penn
	William F. Laighton	Receiving Ship, Boston	N. H.	N. H.	N. H
	Ebenezer Thompson	Richmond	Va	Va	Va
	Joseph G. Myers	Charlotte, N. C	Va	Va	Va
10	James H. Owens	Ordnance duty, Navy-yard, N. Y.	Va	Va	Va
	Robert G. Thomas	Williamsburg, New York	Va	Florida	Florida
	Joseph E. Miller	Wilmington, Del	Penn	Del.	Del.
	John A. Dixon	Navy-yard, Boston	Maine	Maine	Mass
	David Robinett	Plymouth	Del.	Del.	Del.
15	William D. Toy	Tennessee	Penn	Penn	Penn
	Robert A. Williams	Receiving Ship, Mare Island, Cal.	Mass	Va	Va
	William H. Edgar	Special duty, Key West, Florida.	Md	Md	Md
	Augustus O. Goodsoe	Juniata	Maine	Maine	Maine
	George E. Anderson	Guerriere	N. H	Mass	Mass
20	Joseph E. Cox	Kittery, Maine	Maine	Maine	Maine
	S. N. Whitehouse	Jamestown	N. H.	N. H.	N. H.
	Josiah P. Carter	Shenandoah	N. H.	N. H.	N. H.
	John Mills	Sick leave, Wilmington, Del	Penn	Penn	Del.
	George E. Burcham	Iron-clad duty, New Orleans	Maine	Mass	Fla
25	Herbert M. Griffiths	Lancaster	N. Y.	Penn	Penn
	John McFarlane	Colorado	Penn	Penn	Penn
	Leonard Hanscom	California	Maine	Maine	Maine
	Warren Barnard	Ticonderoga	Mass	N. Y	N. Y.
	William H. Rickards	Benicia	Penn	Penn	Penn
30	Benjamin R. Murphy*	Alaska	Penn	Penn	Penn
	David W. Perry	Saranac	Penn	Penn	Penn
	Wm. F. Gray	Pacific Fleet	Md	Penn	Penn
	C. F. Humphreys	Cyane	N. Y	N. J	N. J
	Henry R. Philbrick	St. Mary's	Maine	Maine	Maine
35	John L. Davis	Pawnee	Penn	Penn	Penn
	George W. Conover*	Brooklyn	Penn	Penn	Penn
	Thomas McGlone*	Congress	N. Y.	N. Y.	N. Y.
	Peter T. Ward	Severn	N. Y.	Va	Va
	E. D. Hall*	Mohican	.....	.....	.....

CARPENTERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	15 Oct., 1833	15 Oct., 1833	8	8	22	9	5	9	37	2	June, 1861
	29 Sept., 1836	29 Sept., 1836	13	5	13	5	7	5	34	3	June, 1867
	21 Oct., 1840	21 Oct., 1840	19	1	7	2	3	11	30	2	Aug., 1868
	17 Dec., 1841	17 Dec., 1841	8	6	6	6	14	0	29	0	Sept., 1863
5	16 Mar., 1847	16 Mar., 1847	15	9	6	1	1	11	23	9	June, 1870
	9 July, 1847	9 July, 1847	13	3	7	9	2	5	23	5	July, 1869
	7 April, 1849	7 April, 1849	10	6	3	1	8	1	21	8	Dec., 1869
	16 Nov., 1849	16 Nov., 1849	12	10	5	4	2	11	21	1	Sept., 1867
	4 Nov., 1852	4 Nov., 1852	13	0	3	1	2	1	18	2	July, 1870
10	4 Nov., 1852	.....do.....	9	11	6	0	2	3	18	2	April, 1869
	20 June, 1853	20 June, 1853	10	7	3	7	3	7	17	9	Dec., 1869
	10 Dec., 1853	10 Dec., 1853	10	4	3	2	3	6	17	1	April, 1869
	27 Mar., 1857	27 Mar., 1857	8	6	3	6	1	9	13	9	Jan., 1868
	28 Oct., 1858	28 Oct., 1858	8	7	1	11	1	8	12	2	May, 1866
15	28 Oct., 1858	.....do.....	7	7	3	6	1	1	12	2	March, 1867
	26 July, 1859	26 July, 1859	8	5	2	4	0	8	11	5	Aug., 1868
	25 May, 1861	25 May, 1861	4	6	4	4	0	9	9	7	April, 1866
	3 June, 1861	3 June, 1861	7	9	0	4	1	6	9	7	Feb., 1869
	14 June, 1861	14 June, 1861	5	7	1	0	3	0	9	7	Jan., 1870
20	9 July, 1861	9 July, 1861	8	11	0	0	0	7	9	6	Nov., 1870
	17 July, 1861	17 July, 1861	7	1	1	7	0	10	9	6	March, 1866
	19 July, 1861	19 July, 1861	7	7	0	1	1	9	9	5	Sept., 1869
	20 July, 1861	20 July, 1861	6	7	0	2	2	8	9	5	July, 1868
	10 Aug., 1861	10 Aug., 1861	3	3	3	2	3	0	9	5	April, 1869
25	25 Sept., 1861	25 Sept., 1861	4	3	4	10	0	2	9	3	Nov., 1867
	3 Oct., 1861	3 Oct., 1861	7	11	0	2	1	2	9	3	July, 1869
	14 May, 1866	14 May, 1866	3	5	0	1	1	2	4	8	July, 1869
	28 June, 1867	28 June, 1867	2	7	0	4	0	7	3	6	April, 1869
	7 May, 1869	7 May, 1869	1	6	0	0	0	2	1	8	Sept., 1869
30	12 May, 1869	12 May, 1869	1	6	0	0	0	2	1	8	Sept., 1869
	23 June, 1869	23 June, 1869	1	6	0	0	0	0	1	6	First cruise.
	8 July, 1869	8 July, 1869	0	11	0	0	0	7	1	6	First cruise.
	17 Sept., 1869	17 Sept., 1869	0	11	0	0	0	4	1	3	First cruise.
	12 Nov., 1869	12 Nov., 1869	0	10	0	0	0	4	1	2	First cruise.
35	20 Nov., 1869	20 Nov., 1869	0	7	0	0	0	6	1	1	Oct., 1870
	18 Feb., 1870	18 Feb., 1870	0	6	0	0	0	4	0	10	Sept., 1870
	18 May, 1870	18 May, 1870	0	5	0	0	0	2	0	7	First cruise.
	8 June, 1870	8 June, 1870	0	7	0	0	0	0	0	7	First cruise.
	3 July, 1870	3 July, 1870	0	6	0	0	0	0	0	6	First cruise.

SAILMAKERS.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	ACTIVE LIST, (34.)				
	Madison Wheedon	Baltimore, Md	Md	Md	Md
	George Thomas	Juniata	Md	Md	Penn
	George T. Lozier	Benicia	N. Y.	N. Y.	N. Y.
	David Bruce	Congress	Mass	Mass	Mass
5	Stephen Seaman	Lancaster	N. Y.	N. Y.	N. Y.
	Joseph C. Bradford	Guerriere	Maine	Maine	N. Y.
	John A. Birdsall	Receiving Ship, New York	N. Y.	N. Y.	N. Y.
	Samuel Tatem	Brooklyn	Penn	Del	Del
	John J. Stanford	Sick leave, Norfolk, Va	Va	Va	Va
10	William N. Maull	Philadelphia, Penn	Penn	Penn	Penn
	John W. North	Colorado	Maine	Mass	Mass
	Henry T. Stocker	Franklin	Mass	Mass	Mass
	Theodore C. Herbert	Receiving Ship, Philadelphia	N. Y.	N. Y.	N. Y.
	Francis Boom	Tennessee	N. Y.	Va	Penn
15	Daniel C. Brayton	Navy-yard, New York	Mass	N. Y.	N. Y.
	George C. Boerum	Saranac	N. Y.	N. Y.	N. Y.
	Augustus A. Warren	Navy-yard, Portsmouth, N. H.	France	Maine	Maine
	William Rogers	Richmond	N. Y.	N. Y.	N. Y.
	Benj. B. Blydenburg	Sick leave, New London, Conn	Conn	Conn	Conn
20	Alex. W. Cassell	Pawnee	D. C.	Va	Va
	George W. Frankland	Plymouth	D. C.	D. C.	D. C.
	Henry W. Frankland	Portsmouth	D. C.	D. C.	Md
	Nicholas Lynch	California	Md	Md	Md
	Thomas O. Fassett	Receiving Ship Independence	Maine	Maine	N. Y.
25	John C. Herbert	Ossipee	N. Y.	Penn	Penn
	William M. Howells	Alaska	N. Y.	N. H.	N. H.
	Robert L. Tatem	Mohican	Penn	Penn	Penn
	George W. Giet	Ticonderoga	Penn	Penn	Penn
	Isaiah E. Crowell	Receiving Ship, Boston	Mass	Mass	Penn
30	Gilbert D. Macy	Jamestown	N. Y.	N. Y.	N. Y.
	John C. Chevalier	Severn	N. Y.	N. Y.	N. Y.
	George T. Douglass	St. Mary's	Va	N. Y.	N. Y.
	Truman B. White*	Shenandoah	N. Y.	N. Y.	N. Y.
	George S. Haskins*	Brooklyn, N. Y	N. Y.	N. Y.	N. Y.

*Those boatswains, gunners, carpenters, and sailmakers to whose name a * is prefixed have not yet been warranted, and are only acting.
† Date of entry in the volunteer service.

SAILMAKERS.

	Original entry into the service.	Date of present appointment.	Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
			Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	19 Aug., 1834	19 Aug., 1834	4	11	2	9	28	8	36	4	Oct., 1841
	19 Dec., 1834	19 Dec., 1834	17	0	6	8	12	4	36	0	Sept., 1866
	30 Oct., 1840	30 Oct., 1840	15	5	8	6	6	3	30	2	Mar., 1865
	25 Oct., 1844	25 Oct., 1844	15	9	7	1	3	4	26	2	Jan., 1868
5	22 April, 1846	22 April, 1846	14	11	4	8	5	1	24	8	Mar., 1867
	21 July, 1846	21 July, 1846	12	6	4	10	7	1	24	5	Nov., 1867
	7 Mar., 1848	7 Mar., 1848	15	10	2	2	4	9	22	9	Oct., 1870
	30 Mar., 1848	30 Mar., 1848	14	1	5	7	3	7	22	9	April, 1869
	4 Nov., 1848	4 Nov., 1848	10	4	4	7	7	3	22	2	Sept., 1869
10	18 Jan., 1849	18 Jan., 1849	12	10	3	5	5	8	21	11	July, 1868
	3 July, 1849	3 July, 1849	12	11	3	6	5	0	21	5	Sept., 1869
	1 July, 1850	1 July, 1850	14	1	3	7	2	10	20	0	Jan., 1868
	15 June, 1842	21 Nov., 1850	9	7	3	9	6	9	20	1	Dec., 1864
	3 Jan., 1851	3 Jan., 1851	13	1	1	3	5	7	19	11	Dec., 1868
15	30 Aug., 1851	30 Aug., 1851	11	1	5	4	2	11	19	4	Nov., 1870
	4 Sept., 1852	4 Sept., 1852	11	6	3	5	3	5	18	4	Oct., 1863
	12 Sept., 1853	12 Sept., 1853	10	10	4	1	2	4	17	3	Feb., 1869
	17 Oct., 1857	17 Oct., 1857	8	2	2	10	2	2	13	2	July, 1865
	4 Nov., 1858	4 Nov., 1858	6	8	2	2	3	4	12	2	July, 1869
20	7 April, 1859	7 April, 1859	7	0	3	1	1	8	11	9	Dec., 1869
	16 May, 1859	16 May, 1859	7	4	3	0	1	3	11	7	May, 1868
	2 Nov., 1848	27 Feb., 1861	3	11	5	1	0	10	9	10	Sept., 1868
	3 June, 1861	3 June, 1861	8	0	0	3	1	4	9	7	Jan., 1870
	5 June, 1861	5 June, 1861	6	4	2	1	1	2	9	7	Sept., 1869
25	10 June, 1861	10 June, 1861	7	5	0	1	2	1	9	7	July, 1869
	13 June, 1861	13 June, 1861	8	5	0	0	1	2	9	7	April, 1869
	22 June, 1861	22 June, 1861	6	0	1	2	1	11	9	6	Nov., 1867
	3 Oct., 1861	3 Oct., 1861	5	11	1	7	1	9	9	3	July, 1870
	3 Jan., 1862	3 Jan., 1862	7	2	0	2	1	8	9	0	April, 1870
30	29 June, 1867	29 June, 1867	3	4	0	1	0	1	3	6	Oct., 1868
	12 Nov., 1869	12 Nov., 1869	1	1	0	0	0	0	1	1	First cruise.
	19 Feb., 1870	19 Feb., 1870	0	10	0	0	0	0	0	10	First cruise.
	25 July, 1870	25 July, 1870	0	5	0	0	0	0	0	5	First cruise.
	19 Nov., 1870	19 Nov., 1870	0	0	0	0	0	1	0	1	.....

MATES.

	Names.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
	Alfred W. Allen	March 4, 1870	Mass	Mass	Receiving Ship Ohio.
	Benjamin Atwood	May 9, 1870	Md	N. Y	Tallapoosa.
	James W. Baxter	Feb. 19, 1864	D. C	D. C	Navy-yard, Washington.
	Charles J. Bibber	March 1, 1865	Me	Mass	Receiving Ship Ohio.
5	John H. Brown	Jan. 24, 1865	Ireland	La	Nina.
	Edw. E. Bradbury	Aug. 20, 1864	Mass	Mass	Speedwell.
	W. S. Baldwin	June 22, 1866	N. Y	N. Y	Rec'g Ship New Hampshire.
	William J. Best	Aug. 25, 1866	Mass	Mass	Naval Academy.
	J. B. Butt	Feb. 1, 1863	France	N. Y	Pilgrim.
10	Lewis Burns	Oct. 10, 1862	Ireland	Md	Naval Academy.
	Charles T. Brian	Oct. 9, 1867	Md	U. S	Mayflower.
	Arthur E. Bateman	Oct. 9, 1867	Ind	Iowa	Mayflower.
	John Bishop	May 28, 1870			Mohican.
	Thomas W. Bonsall	Nov. 6, 1869	Penn	Penn	Naval Academy.
15	A. P. Bashford	Nov. 4, 1869	N. Y	R. I	Swatara.
	D. W. Burroughs	Dec. 8, 1869	Mass	Mass	Receiving Ship Ohio.
	A. K. Baylor	Dec. 31, 1869	Penn	Penn	Benicia.
	W. W. Beck	Jan. 24, 1870	Ky	Mass	Navy-yard, Boston.
	F. L. Bryan	Jan. 25, 1870	Penn	Penn	Colorado.
20	L. Beyersdorff	Feb. 1, 1870	Germany	N. Y	St. Mary's.
	T. W. Benham	Jan. 31, 1870	N. Y	N. Y	St. Mary's.
	William Boyd	April 20, 1870	N. Y	Penn	Pilgrim.
	Charles F. Brown	May 25, 1870	Mass	Mass	Pilgrim.
	Cornelius Cronin	July 9, 1866	Mich	Mich	Michigan.
25	S. M. Crosly		Penn	Penn	League Island, Penn.
	P. J. Corbett	April 3, 1868	Ireland	Me	Nantasket.
	Henry J. Coop	Sept. 28 1869	Italy	Mass	Tallapoosa.
	J. B. Crozet	Nov. 8, 1869	Penn	Penn	Swatara.
	C. H. Cleveland	Nov. 26, 1869	Mass	Mass	Terror.
30	A. F. Callender	Nov. 26, 1869	Dresden	N. Y	Alaska.
	George H. Cooper	Jan. 25, 1870	Va	N. Y	Colorado.
	Lewis G. Cook	Feb. 1, 1870	Conn	D. C	Triana.
	Jas. M. Creighton	Mar. 7, 1870	Va	D. C	Pilgrim.
	George Dunn	Feb. 10, 1870	Md	D. C	Triana.
35	Wm. Dougherty	Feb. 17, 1870	Ireland	Cal	Jamestown.
	Frank C. Elliott	Feb. 2, 1870	N. Y	N. Y	Jamestown.
	C. L. Felch	Dec. 4, 1867	N. Y	N. Y	Receiving Ship Independence
	J. W. Foster	Nov. 26, 1869	N. Y	N. Y	Alaska.
	W. A. Ferrier	Jan. 11, 1870	Mass	Cal	Receiving Ship Independence.
40	David Fader	Jan. 27, 1870	N. Scotia	Md	Congress.
	Henry C. Fuller	Feb. 4, 1870	N. Y	N. Y	Palos.
	Charles Gainsford	June 5, 1862	Me	N. Y	Receiving Ship Vermont.
	John Griffin	Mar. 15, 1867	Mass	Mass	Navy-yard, Boston.
	Samuel Gee	Nov. 12, 1869	D. C	D. C	Benicia.
45	E. K. Greene	Nov. 26, 1869	Me	Mass	Terror.
	Albion P. Gibbs	Jan. 21, 1870	Mass	Mass	Yantic.
	L. B. Gallagher	Feb. 12, 1870	Mass	N. Y	Colorado.
	William L. Gilley	Mar. 9, 1870	Mass	Mass	Leyden.
	Thos. B. Gammon	April 26, 1870	N. H	N. H	Receiving Ship Vandalia.
50	C. H. Greenway	May 5, 1870	S. A	R. I	Palos.
	J. C. Howard	Jan. 11, 1865	Ireland	N. Y	Palos.
	Frank Holler	April 17, 1866	Bremen	Penn	Receiving Ship Potomac.
	James Heron	June 4, 1866	N. Y	R. I	Rose.
	George J. Harris	Oct. 9, 1867	N. Y	N. Y	Mayflower.
55	A. P. R. Hanks	Oct. 9, 1867	Conn	Conn	Rec'g Ship New Hampshire.
	Wm. H. Hawes	Dec. 6, 1869	Mass	Mass	Nina.
	C. C. Hesselbacher	Feb. 1, 1870	Germany	Md	St. Mary's.
	James Hill	Mar. 19, 1870	Ohio	Penn	Tallapoosa.

	Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
60	Harry H. Johnston	Nov. 4, 1869	N. Y	N. Y.....	Swatara.
	W. H. Jennings...	Nov. 26, 1869	Mass....	Mass....	Alaska.
	William Jenney...	Dec. 6, 1869	Mass....	Mass....	Nina.
	Hugh Kuhl.....	April 1, 1865	Germany	N. Y.....	Receiving Ship Vandalia.
	A. J. Kenney.....	Oct. 13, 1869	Va.....	N. Y.....	Receiving Ship Vermont.
65	Larkin F. Lee	April 11, 1864	Mass....	Mass....	Coast Survey Steamer Bibb.
	Samuel Lomax....	Jan. 5, 1870	Md	D. C	Navy-yard, Washington.
	Charles Levin	Jan. 25, 1870	Penn ...	Penn ...	Colorado.
	R. T. Lawless.....	Feb. 2, 1870	Ireland .	N. Y	St. Mary's.
	Charles W. Levins.	April 12, 1870	....	Penn ...	Receiving Ship Potomac.
70	A. J. Morehouse...	May 20, 1862	N. Y	N. Y	Navy-yard, New York.
	Charles J. Murphy	Nov. 2, 1864	Me	Me	Naval Academy.
	Frederick Miller ..	May 22, 1865	Norway	N. Y.....	Nina.
	L. M. Melchor.....	Oct. 9, 1867	Mass....	Mass....	Naval Academy.
	H. F. Moffat	Nov. 9, 1869	Ga.....	N. Y.....	Navy-yard, New York.
75	John McManus....	Jan. 20, 1870	Md	Md	Navy-yard, Norfolk.
	Alex. McIntosh ...	Jan. 25, 1870	Me	N. Y	Triana.
	George H. Marks..	Jan. 26, 1870	Me	Me	Ossipee.
	Samuel Millard ...	Feb. 10, 1870	R. I.....	Cal	Jamestown.
	Thomas Mooney ..	Mar. 29, 1870	N. Y	N. Y	Receiving Ship Vandalia.
80	Thomas M. Nelson.	Jan. 6, 1863	Norway .	N. Y.....	Palos.
	Lott Norton	Dec. 20, 1869	Mass....	Mass....	Receiving Ship Vandalia.
	D. C. Nicholson...	Dec. 31, 1869	D. C	D. C	Benicia.
	C. G. Nolton.....	Feb. 4, 1870	N. Y	N. Y	Jamestown.
	Harold Neilson ...	Mar. 29, 1870	Denm'rk	D. C	Navy-yard, Washington.
85	John Oden'dhal...	Jan. 20, 1870	N. C	Va	Navy-yard, Norfolk.
	Francis H. Poole..	Sept. 21, 1863	Mass....	Mass....	Mayflower.
	Benjamin G. Perry	Nov. 3, 1865	N. Y.....	N. Y.....	Naval Academy.
	Joseph Potter.....	Nov. 8, 1869	Mass....	Mass....	Richmond.
	Arthur A. Phelps .	Dec. 6, 1869	Mass....	Mass....	Nina.
90	Andrew Pratt	Jan. 19, 1870	Me	N. Y	Navy-yard, New York.
	George A. Patchke	Jan. 21, 1870	Prussia .	N. Y	Navy-yard, Boston.
	Robert Robinson..	Dec. 23, 1862	La.....	La.....	Naval Academy.
	Joseph Rogers	July 28, 1866	Azores ..	R. I.....	Naval Academy.
	Wm. E. Rattigan..	Nov. 21, 1867	Mass ...	Mass....	New Orleans, La.
95	G. H. Robinson ...	Dec. 4, 1867	Me	Me	Receiving Ship Independence.
	Joseph Reid	Jan. 24, 1870	Ireland .	Mass....	Navy-yard, Boston.
	Wm. J. Reardon ..	Feb. 24, 1870	N. Y	N. Y	Mohican.
	John Rousavelle.	April 12, 1870	....	Mass....	Navy-yard, Boston.
	Robert Silver.....	Dec. 3, 1861	England.	Md	Naval Academy.
100	Timothy S. Sullivan	Sept. 23, 1863	Ireland .	Mass....	Alaska.
	John Swanson	June 8, 1864	Sweden .	N. H	Navy-yard, Portsmouth, N. H.
	Lewis F. Strout...	July 19, 1864	Me	Me	Swatara.
	Harry Setly	Jan. 10, 1865	Penn ...	N. J	Receiving Ship Potomac.
	G. C. Sanborn.....	July 11, 1865	Me	Me	Navy-yard, Boston.
105	James A. Smith...	April 27, 1864	Mass....	Mass....	Coast Survey Steamer Bibb.
	William G. Smith.	Oct. 5, 1866	Germany	N. Y.....	Naval Academy.
	Arthur Schley	Oct. 28, 1869	Md	Md	Benicia.
	G. S. Sproston	Nov. 12, 1869	Md	Md	Benicia.
	Thomas Savage ...	Dec. 10, 1869	D. C	D. C.....	Receiving Ship Independence.
110	S. T. Smith.....	Dec. 28, 1869	R. I.....	Penn ...	Navy-yard, Philadelphia.
	Walter N. Smith..	Jan. 20, 1870	Penn ...	Penn ...	Yantic.
	D. W. Sampson ...	Mar. 4, 1870	Mass....	Mass....	Receiving Ship Ohio.
	Daniel Sinclair ...	Jan. 26, 1870	Scotland.	Cal	Ossipee.
	George Sands.....	May 17, 1870	N. Y	N. Y	Congress.
115	Charles . Thorne	July 6, 1863	Penn ...	Penn ...	Navy-yard, Philadelphia.
	Henry Tew.....	April 18, 1864	Mass....	Mass....	Rec'g Ship New Hampshire.
	Chas. H. Venable..	Sept. 4, 1869	D. C	N. Y.....	Receiving Ship Potomac.
	P. C. VanBuskirk .	Feb. 28, 1870	W. Va ..	Va.....	Palos.
	John L. Vennard..	April 26, 1870	N. H ...	N. H ...	Navy-yard, Portsmouth, N. H.
120	Daniel Ward	Jan. 17, 1862	Ireland .	Penn ...	New Orleans, La.
	Tunis D. Wendell.	July 23, 1864	N. H....	N. Y.....	Mound City, Ill.
	Roscoe V. Wicks..	Oct. 13, 1868	....	....	Naval Academy.
	S. S. Willett	Aug. 3, 1869	N. Y	N. J	Receiving Ship Vermont.

	Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
	M. E. Wandell....	Jan. 20, 1870	N. Y	Penn ...	Yantic.
125	John Wyckoff	Jan. 25, 1870	N. Y	N. Y	Receiving Ship Vermont.
	Charles Wilson ...	Jan. 25, 1870	N. Y	N. Y	Colorado.
	W.W.Wotherspoon	Mar. 9, 1870	D. C	D. C	Plymouth.
	Frank H. Wing....	Jan. 18, 1870	Mass....	Cal	Ossipee.
	J. A. H. Willmuth.	April 20, 1870	N. Y	D. C	Tallapoosa.
130	C. A. Young	Sept. 14, 1866	D. C	D. C	Tallapoosa.

NAVAL ACADEMY.

NAVAL ACADEMY.

Commodore JOHN L. WORDEN, *Superintendent.*
Lieutenant Commander HENRY L. HOWISON, *Assistant to Superintendent.*

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Lieut. Com'r Nicoll Ludlow.....Assistant to Commandant of Midshipmen, and Instructor in Naval Gunnery, Infantry Tactics, and Howitzer Drill.
Lieut. Com'r Henry L. Howison .....Assistant to Commandant of Midshipmen, in charge of Practice Ships.
Lieut. Com'r Sullivan D. Ames .....Assistant to Commandant of Midshipmen, in Executive Duty.
Lieut. Com'r Edwin White .....Assistant to Commandant of Midshipmen, in Executive Duty.

Lieut. Com'r George W. Pigman .....Assistant to Commandant of Midshipmen, in Executive Duty.
Lieutenant George Talcott .....Assistant to Commandant of Midshipmen, in Executive Duty.
Lieutenant George A. Bicknell .....Assistant to Commandant of Midshipmen, in Executive Duty.

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Edward N. Kellogg, Lieut. Com'r.....Assistant Instructor in Mathematics.
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Henry C. Taylor, Lieut. Com'r.....Assistant Instructor in Mathematics.
Allen D. Brown, Lieut. Com'r .....Assistant Instructor in Mathematics.
William W. Hendrickson, Lieut. Com'r.Assistant Instructor in Mathematics.
John C. Kennett, Lieut. Com'r.....Assistant Instructor in Mathematics.
John M. Rice, Professor .....Assistant Instructor in Mathematics.

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William A. Mintzer, 2d Ass't Eng'r ..Assistant Instructor in Steam Enginery.
Robert Crawford, 2d Ass't Eng'r.....Assistant Instructor in Steam Enginery.

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Lewis Clark, Lieut. Com'r.....Assistant Instructor in Astronomy, Navigation, &c.
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William T. Sampson, Lieut. Com'r...Head of Department of Natural and Experimental Philosophy.
George P. Ryan, Lieut. Com'r,.....Assistant Instructor in Natural and Experimental Philosophy.
Robert H. Thurston, 1st Ass't Eng'r..Assistant Instructor in Natural and Experimental Philosophy.
John Pemberton, 2d Ass't Eng'r.....Assistant Instructor in Natural and Experimental Philosophy.
Davenport Fisher, Professor .....Assistant Instructor in Natural and Experimental Philosophy.

ETHICS AND ENGLISH STUDIES.

Thomas L. Swann, Lieut. Com'r.....Head of Department of Ethics and English Studies.
Charles E. Clark, Lieut. Com'r.....Assistant Instructor in Ethics and English Studies.
Edward M. Stedman, Lieut. Com'r...Assistant Instructor in Ethics and English Studies.
Francis H. Sheppard, Lieutenant ....Assistant Instructor in Ethics and English Studies.
John C. Soley, Lieutenant.....Assistant Instructor in Ethics and English Studies.
Thomas Karney.....Professor of Ethics, &c.
William W. Fay.....Assistant Professor of Ethics, &c.
Joseph E. Dickson.....Assistant Professor of Ethics, &c.

FRENCH.

Edward Y. McCauley, Commander ..Head of Department of French.
Leopold V. Dovilliers .....Professor of French.
Alphonse V. S. Courcelle .....Assistant Professor of French.

Lucien F. Prud'homme .....Assistant Professor of French.
Eugene Dovilliers.....Assistant Professor of French.
Jules Leroux .....Assistant Professor of French.
Bernard Maurice.....Assistant Professor of French.

SPANISH.

Edward A. Roget, Professor.....Head of Department of Spanish.
Pedro Montaldo.....Assistant Professor of Spanish.
James P. Marron.....Assistant Professor of Spanish.

DRAWING.

Charles D. Sigsbee, Lieut. Com'r ....In charge Department of Drawing.
Marshal Oliver.....Assistant Professor of Drawing.
Andrew W. Warren.....Assistant Professor of Drawing.

NATURAL HISTORY AND MINERALOGY

Henry H. Lockwood, Professor.....Head of Department of Natural History and Mineralogy.

ART OF DEFENSE.

Antoine J. Corbesier .....Sword Master.
Adolphe Aubry .....Assistant Sword Master.
Jean B. Retz.....Assistant Sword Master.
Mathew Strohm.....Boxing Master and Gymnast.

OFFICERS NOT ATTACHED TO THE ACADEMIC STAFF.

Commander James A. Greer, U. S. N..In charge of grounds, &c.
Edward Shippen.....Surgeon.
James M. Flint .....Passed Assistant Surgeon.
Joseph Taylor .....Acting Assistant Surgeon.
Calvin C. Jackson.....Paymaster.
Curtis H. Thompson.....Assistant Paymaster.
James Hoy, jr..... .....Paymaster, (Storekeeper.)
Donald McLaren.....Chaplain.
Richard M. Chase.....Secretary.
Richard Swann..... .....Commissary.
James J. Graff.....Assistant Librarian.
John Southwick..... .....Carpenter.

PRACTICE SHIPS AND OTHER VESSELS.

Constitution.

Lieutenant Commander Henry L. Howison, in charge of Practice Ships, &c.
Paymaster, Worthington Goldsborough.
Chaplain, Henry B. Hibben.
Mates, Joseph Rodgers, William G. Smith, Roscoe V. Wickes, and Thomas W. Bonsall.

Gunnery Ship Santee.

Mates, Robert Robinson and Lewis M. Melcher.

Sloop Marion.

Boatswain, Thomas Bennett.
Mate, Robert Silver.

Sloop Dale.

Mate, Charles J. Murphy.

Schooner America.

First Assistant Engineer, John Borthwick, U. S. N., in charge of Machinery afloat.

Amphitrite.—(Iron-clad.)

Mate, William J. Best.

Phlox.—(Steam Tender.)

Mates, Benjamin G. Perry and Lewis Burns.

Marine Barracks.

Captain Philip R. Fendall, U. S. M. C., Commanding Marines.
First Lieutenant James M. T. Young, U. S. M. C.
Second Lieutenant William K. McSherry, U. S. M. C.
Second Lieutenant William B. Slack, U. S. M. C.

CADET MIDSHIPMEN

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

(240.)

Arranged in order of general merit.

FIRST CLASS.—*Fifty-one* (51) *members.*

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Sidney A. Staunton	New York	West Va	West Va	September 23, 1867
	Charles Terrell	Indiana	Kentucky	Kentucky	September 26, 1867
	Albert A. Crandall	Ohio	Minnesota	Minnesota	July 1, 1867
	Aaron Ward	Penn	Penn	Penn	September 18, 1867
5	Chauncey Thomas	New York	Penn	Penn	September 26, 1867
	Charles W. Bartlett	Mass	Mass	Mass	June 21, 1867
	Albert J. Dabney	Kentucky	Kentucky	Kentucky	October 1, 1867
	William M. Irwin	Ohio	Ohio	Ohio	June 29, 1867
	Perrin Busbee	N. Carolina	N. Carolina	N. Carolina	September 23, 1867
10	Frank W. Nabor	Ohio	Ohio	Ohio	September 21, 1867
	Henry H. Barroll	Missouri	Missouri	Missouri	September 28, 1867
	James C. Cresass	Ohio	Ohio	Ohio	June 24, 1867
	Carlos G. Calkins	Ohio	Ohio	Ohio	June 24, 1867
	William P. Clason	New York	R. Island	R. Island	July 27, 1866
15	Joseph L. Hunsicker	Penn	Penn	Penn	June 25, 1867
	Edward F. Qualtrough	New York	New York	New York	September 21, 1867
	Francis E. Greene	Kentucky	Indiana	Indiana	September 25, 1867
	William H. E. Masser	Penn	Penn	Penn	October 1, 1866
	Christopher Bruns	New York	New York	New York	July 1, 1867
20	Henry McCrea	Indiana	Indiana	Indiana	July 24, 1866
	Benjamin C. Tillinghast	R. Island	Naval appr	Mass	July 31, 1866
	Horace P. McIntosh	Indiana	Indiana	Indiana	June 28, 1867
	Gustavus C. Hanus	Saxony	Wisconsin	Wisconsin	July 26, 1865
	Julius C. Freeman	Ohio	Illinois	Illinois	October 4, 1866
25	William P. Elliott	Penn	At large	Iowa	September 26, 1867
	John E. Roller	New York	Naval appr	New York	June 26, 1867
	Thomas C. Wood	New York	New York	New York	June 30, 1866
	Frederick H. Lefavor	Maine	Ohio	Ohio	July 27, 1866
	Frank B. Veazie	Mass	Mass	Mass	July 23, 1866
30	William E. Sewell	New York	New York	New York	October 1, 1867
	George L. Selden	Conn	Conn	Conn	July 27, 1867
	William C. Babcock	Minnesota	Kansas	Kansas	September 24, 1867
	Walter S. French	Maine	Maine	Maine	July 27, 1866
	George A. Vail	Vermont	New York	New York	September 27, 1867
35	Robert D. Stevens	New York	New York	New York	June 25, 1867
	William A. Marshall	Penn	Penn	Penn	June 27, 1867
	James M. Wight	Illinois	Michigan	Michigan	July 1, 1867
	Alphonso H. Cobb	Michigan	Michigan	Michigan	September 23, 1867
	Charles A. Foster	Ohio	Minnesota	Minnesota	August 1, 1866
40	Samuel Seabury	New York	Naval appr	New York	June 26, 1866
	Asher C. Baker	New Jersey	Iowa	Iowa	September 30, 1867
	John Downes	Mass	At large	Mass	June 22, 1867
	Frank Guertin	Vermont	Wisconsin	Wisconsin	July 1, 1867
	Downes L. Wilson	D. C	At large	D. C	June 22, 1867
45	Thomas S. Plunket	Tennessee	At large	Tennessee	June 21, 1867
	Charles D. Galloway	Maryland	Maryland	Maryland	September 22, 1866
	George A. Sanderson	Ohio	Ohio	Ohio	September 26, 1866
	John T. Edson	New York	At large	New York	June 27, 1867

First Class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Jeremiah C. Burnett ..	Indiana....	Indiana.....	Indiana....	September 27, 1867
50	Frank S. Hotchkin....	New York..	New York...	New York..	June 28, 1867
	William H. Slack	Maryland ..	At large	D. C.....	October 1, 1867

SECOND CLASS—*Thirty-three* (33) *members.*

	Albert T. Freeman....	Penn	New Jersey .	New Jersey	September 24, 1868
	Wm. H. H. Sutherland.	New York..	Naval appr .	New York .	June 22, 1868
	Joel A. Barber.....	Wisconsin .	Wisconsin ..	Wisconsin .	June 22, 1867
	Jesse M. Roper	Missouri ...	Missouri ...	Missouri ..	June 23, 1868
5	Charles A. Thompson .	R. Island ..	Louisiana...	Louisiana..	September 29, 1868
	Howard S. Waring....	Ohio	Naval appr .	Ohio	June 22, 1867
	William T. B. O'Reilly.	Maryland .	At large ...	Maryland ..	June 22, 1867
	William H. Garrett ...	Tennessee .	Tennessee ..	Tennessee .	September 24, 1868
	Robert H. Fletcher....	Ohio	At large ...	Ohio	June 24, 1868
10	George W. Hey	New York..	New York...	New York .	September 29, 1868
	Charles E. Fox.....	Mass	At large ...	N. H.....	June 23, 1868
	Albert Mertz.....	Wisconsin .	Wisconsin ..	Wisconsin .	June 27, 1867
	Charles R. Miles	Ohio.....	Utah Ter ...	New York..	June 27, 1868
	Milton R. Schwenk ...	Penn	Col. Ter	Col. Ter ...	September 22, 1866
15	Robert H. McLean	New Jersey.	Naval appr .	New York..	June 22, 1868
	Jacob Medary	Ohio	At large ...	Ohio	June 25, 1868
	Benjamin F. Rinehart.	Penn	Penn	Penn	September 23, 1868
	Oswin W. Lowry.....	Ohio	Ohio	Ohio	June 23, 1868
	William C. Heacock...	New York..	New York...	New York .	September 22, 1868
20	Clinton H. Lyeth	W. Virginia	W. Virginia.	W. Virginia	June 25, 1868
	Rogers H. Galt	Virginia ...	At large ...	Virginia ..	June 20, 1868
	William Polmyer	Maryland .	At large ...	Maryland .	June 20, 1868
	John C. Fremont, jr...	California .	At large ...	New York.	June 24, 1868
	Frederick Tyler.....	Michigan ..	Michigan ...	Michigan ..	June 20, 1868
25	Nathaniel T. James ...	Missouri ..	At large ...	California .	June 27, 1868
	Daniel F. Baker.....	Maine	At large ...	Maine	June 28, 1868
	Ion G. Dieterich	Ohio	Illinois	Illinois	September 22, 1868
	Frank E. Sawyer.....	New York .	Mass	Mass	September 22, 1868
	Charles T. Mitchell ...	Missouri ..	Tennessee ..	Tennessee .	September 25, 1867
30	James H. Winlock	Kentucky..	Kentucky...	Kentucky..	September 21, 1868
	Vincendon L. Cottman.	Louisiana .	New York...	New York..	September 21, 1868
	Alfred V. Dockery	N. Carolina.	N. Carolina .	N. Carolina.	September 23, 1868
	Oren P. Lasher	New York .	New York...	New York .	September 26, 1868

THIRD CLASS—*Forty-eight* (48) *members.*

	Samuel W. B. Diehl...	Penn	Penn	Penn	September 20, 1869
	William H. Schuetze..	Missouri ...	Missouri ...	Missouri ..	June 21, 1869
	Gilbert Fowler.....	Mass	Mass	Mass	June 23, 1869
	John W. Turnbull	Maryland .	At large....	Maryland..	October 5, 1869
5	Charles W. Deering...	Maine	Maine	Maine	June 21, 1869
	Eugene Raines.....	New York..	New York ..	New York .	June 23, 1869
	Albert A. Michelson...	Poland	At large ...	Nevada ...	June 28, 1869
	Walter C. Cowles.....	Conn	Conn	Conn	September 21, 1869
	Charles J. Badger.....	Maryland .	At large ...	N. H.....	June 22, 1869
10	Thomas B. Howard ...	Illinois	At large ...	Illinois	June 24, 1869
	John M. Robinson	New York..	At large ...	New York .	June 23, 1869
	Charles F. Putnam....	Illinois	Illinois	Illinois	June 22, 1869
	Frank A. Fenn.....	California .	Idaho Ter...	Idaho Ter..	June 22, 1869
	Mason A. Shufeldt	New York..	Conn	Conn	June 23, 1869
15	James P. Underwood..	Michigan ..	Michigan	Michigan ..	June 28, 1869

Third class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Augustus L. Case	New York	At large	New York	June 23, 1869
	Delmar R. Keeler	New York	Naval appr	New York	June 22, 1868
	Edmund V. Underwood	California	At large	New York	June 24, 1869
	Austin M. Knight	Mass	Florida	Florida	June 30, 1869
20	Thomas E. Muse	Maryland	Maryland	Maryland	September 30, 1869
	Edward Vail	Indiana	Indiana	Indiana	September 21, 1869
	Frank A. White	Maine	Maine	Maine	September 22, 1869
	Lucien Young	Kentucky	Kentucky	Kentucky	June 21, 1869
	Frank A. Wilner	Ohio	New York	New York	June 22, 1869
25	Reginald F. Nicholson	Dist. Col	N. Carolina	N. Carolina	September 30, 1869
	Henry Morrell	New York	New York	New York	June 29, 1869
	Clarence E. Fithian	Ohio	Ohio	Ohio	September 22, 1869
	William Winder	N. H	N. H	N. H	September 16, 1869
	John W. Bean	New Jersey	N. Carolina	N. Carolina	June 23, 1869
30	Custis P. Upshur	Dist. Col	S. Carolina	S. Carolina	September 23, 1869
	T. E. DeWitt Veeder	New York	New York	New York	September 24, 1868
	Samuel C. Lemly	N. Carolina	N. Carolina	N. Carolina	June 26, 1869
	John O. Nicholson	Alabama	Alabama	Alabama	June 23, 1869
	Thomas F. Dixon	Penn	At large	Penn	September 21, 1868
35	George S. Arnold	Conn	S. Carolina	S. Carolina	September 29, 1869
	John E. Anderson	Ohio	Ohio	Ohio	September 22, 1869
	Alfred Reynolds	Virginia	Indiana	Indiana	September 21, 1869
	James S Manley	Maine	Maine	Maine	September 29, 1868
	Irving R. Fisher	Penn	Illinois	Illinois	September 23, 1869
40	William A. Talbott	Ohio	Penn	Penn	September 28, 1869
	Charles B. T. Moore	Illinois	Illinois	Illinois	September 27, 1869
	William F. Halsey	New York	Louisiana	Louisiana	September 21, 1869
	Frank J. Milligan	Tennessee	Tennessee	Tennessee	June 28, 1869
	William N. Conet	Illinois	Illinois	Illinois	June 28, 1868
45	John Farnsworth	Illinois	Illinois	Illinois	September 25, 1869
	Humberston S. Cannell	Penn	Georgia	Georgia	September 23, 1869
	Roaldo D. Strong	Ohio	Ohio	Ohio	June 26, 1869
	Lewis J. Davids	New York	New York	New York	September 22, 1869

FOURTH CLASS.—*One hundred and eight* (108) *members, alphabetically arranged.*

	Winslow Allderdice	Delaware	Virginia	Virginia	June 17, 1870
	Lyman Arms	New York	Michigan	Michigan	September 24, 1870
	Clinton J. Axson	Louisiana	Louisiana	Louisiana	June 24, 1869
	Henry C. Benagh	Alabama	Alabama	Alabama	September 20, 1870
5	James W. Blakely	New York	Nevada	Nevada	June 28, 1869
	Edward D. Bostick	S. Carolina	S. Carolina	S. Carolina	September 24, 1870
	Clifford J. Boush	Virginia	Virginia	Virginia	June 20, 1870
	Jos. G. Brackenridge	Indiana	Indiana	Indiana	June 23, 1870
	Beriah Brown, jr	Wisconsin	Oregon	Oregon	September 28, 1870
10	Frederick S. Brown	West Va.	At large	Ohio	September 28, 1870
	John M. Bowyer	Indiana	Iowa	Iowa	September 28, 1870
	James Bryden	Texas	Texas	Texas	September 30, 1870
	Fydelio S. Carter	Kentucky	Illinois	Illinois	September 29, 1870
	Charles M. Carrow	Penn	Penn	Penn	September 20, 1870
15	John F. Check	Indiana	Indiana	Indiana	June 27, 1870
	Willie G. Clark	New York	At large	New York	June 28, 1870
	Frederick W. Coffin	N. H	Mass	Mass	June 15, 1870
	William K. Coleman	Ohio	Ohio	Ohio	September 21, 1870
	John C. Colwell	Penn	At large	Penn	September 22, 1870
20	Clarence A. Corbin	Conn	Michigan	Michigan	September 26, 1870
	Corydon F. Craig	California	Missouri	Missouri	June 6, 1870
	Eben B. Crocker	Mass	Mass	Mass	September 22, 1869
	Frederick W. Danner	Alabama	Alabama	Alabama	June 23, 1869
	Stephen Decatur, jr	Mass	At large	N. H	June 6, 1870
25	Jenness K. Dexter	Mass	At large	Penn	June 22, 1869

Fourth class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	Edward J. Dorn	Wisconsin	Missouri	Missouri	September 21, 1870
	Robert M. Doyle	Tennessee	Tennessee	Tennessee	September 21, 1870
	William T. Dutton	Vermont	Vermont	Vermont	June 4, 1870
	George T. Emmons	Maryland	At large	D. C.	June 4, 1870
30	Bradley A. Fiske	New York	Ohio	Ohio	September 22, 1870
	Frank F. Fletcher	Iowa	Iowa	Iowa	September 22, 1870
	Edward C. Fuller	New York	Ohio	Ohio	September 27, 1870
	Lucian Flynne	Alabama	Texas	Texas	September 22, 1870
	Edgar H. Gaither	Kentucky	Kentucky	Kentucky	September 30, 1870
35	Lewis W. Gibson	New Jersey	Dakota Ter	Dakota T.	September 21, 1870
	Joseph A. Gillett	Mass	Mass	Mass	September 20, 1870
	Alfred L. Hall	Ohio	Ohio	Ohio	September 26, 1870
	Edwin F. Hard	Michigan	New York	New York	September 22, 1869
	William G. Harrington	Vermont	At large	Ohio	June 20, 1870
40	Frederick L. Hartmann	New York	New York	New York	September 16, 1870
	Charles W. Haskell	Iowa	Iowa	Iowa	June 23, 1870
	Harry M. Hodges	Illinois	Illinois	Illinois	September 29, 1870
	Frank H. Holmes	Mass	California	California	June 29, 1870
	Henry J. Hunt	Indian Ter.	At large	R. Island	June 23, 1870
45	Ridgely Hunt	Louisiana	Louisiana	Louisiana	September 20, 1870
	Hamilton Hutchins	N. H.	N. H.	N. H.	June 23, 1870
	Charles Hull	Mississippi	Mississippi	Mississippi	September 22, 1870
	Alfred L. Howe	Penn	Penn	Penn	September 28, 1870
	Walter S. Hughes	Iowa	Iowa	Iowa	September 24, 1870
50	George E. Hutter	Virginia	Virginia	Virginia	June 21, 1870
	William H. Hallowell	Ohio	Penn	Penn	October 8, 1870
	Augustus E. Jardine	New York	At large	New Jersey	September 21, 1870
	John K. Jones	Virginia	Virginia	Virginia	July 9, 1870
	George H. Jones	New York	New York	New York	September 26, 1870
55	Robert P. Kinney	Virginia	Virginia	Virginia	September 26, 1870
	Charles Laird	Ohio	Ohio	Ohio	September 24, 1869
	Harry R. Lewis	Penn	California	California	September 21, 1870
	Charles M. McCartney	Penn	Penn	Penn	September 23, 1869
	Guilford M. McDaid	New York	Illinois	Illinois	September 29, 1870
60	Wilken C. McDowell	Penn	Penn	Penn	June 29, 1870
	William S. McGinnis	Ohio	Illinois	Illinois	June 24, 1870
	George K. McGunnegle	Maryland	At large	Maryland	September 21, 1870
	Henry P. Moorman	Kentucky	Kentucky	Kentucky	September 20, 1870
	James S. Negley	Penn	Penn	Penn	September 28, 1869
65	John B. Nichols	New York	New York	New York	September 28, 1869
	John C. Nichols	Mass	Mass	Mass	September 20, 1870
	George D. North	Minnesota	Tennessee	Tennessee	June 23, 1869
	William A. Northcott	Tennessee	West Va	W. Virginia	September 24, 1869
	York Noell	Penn	Penn	Penn	September 20, 1870
70	Warner H. Nostrand	New York	New York	New York	September 23, 1870
	William C. Oliver	Alabama	Tennessee	Tennessee	September 20, 1870
	Hosea A. Osgood	Mass	Mass	Mass	September 20, 1870
	John F. Parker	Ohio	Ohio	Ohio	September 29, 1870
	Louis T. Peale	Penn	N. Carolina	N. Carolina	October 6, 1870
75	David Peacock	New Jersey	New Jersey	New Jersey	September 28, 1869
	Samuel M. Peacock	Kentucky	Kentucky	Kentucky	October 18, 1870
	George H. Peters	Penn	Penn	Penn	June 23, 1870
	Otho H. W. Ragan	Maryland	Maryland	Maryland	June 21, 1870
	Edmund G. Ray	Penn	Penn	Penn	September 22, 1869
80	Edwin L. Reynolds	New Jersey	New Jersey	New Jersey	June 21, 1870
	Matthew G. Reynolds	Missouri	Missouri	Missouri	September 21, 1870
	Henry F. Reich	Penn	Penn	Penn	September 27, 1870
	William V. W. Reily	D. C.	At large	D. C.	September 22, 1870
	Hermann J. Rodmann	Kentucky	Missouri	Missouri	June 21, 1869
85	William R. A. Rooney	Penn	Penn	Penn	September 28, 1870
	Bernard O. Scott	Alabama	Alabama	Alabama	June 29, 1870
	Alexander Sharp	Missouri	D. C.	D. C	June 18, 1870

Fourth class—Continued.

	Name.	State where born.	State from which appointed.	State of which a resident.	Date of entering the Academy.
	John W. Stewart	Ohio	Indiana	Indiana	September 28, 1870
	Joseph L. Strader	New York	New York	New York	September 22, 1870
90	George Stoney	S. Carolina.	Alabama	Alabama	September 20, 1870
	John R. Tennison	Arkansas	Arkansas	Arkansas	September 22, 1870
	John C. Thomas	Virginia	Virginia	Virginia	September 21, 1870
	Richard H. Townley	Ohio	Nebraska	Nebraska	June 20, 1870
	William Henry Turner	Penn	At large	Penn	September 28, 1870
95	James V. Turner	R. Island	At large	New Jersey.	June 20, 1870
	Fred. C. C. VanVliet	Texas	At large	Penn	June 21, 1869
	George J. Wanless	Illinois	Wyoming T.	Wyoming T	June 28, 1870
	Arthur J. Ward	Virginia	Virginia	Virginia	September 28, 1870
	George B. Way	Maryland	Maryland	Maryland	September 28, 1869
100	Albert Wegmann	New York	New York	New York	September 21, 1870
	William E. Whitfield	Arkansas	Arkansas	Arkansas	June 21, 1870
	Thomas C. Whitehead	N. Carolina.	N. Carolina	N. Carolina.	September 20, 1870
	Hunter C. White	Ohio	R. Island	R. Island	June 11, 1870
	Edward A. Whipple	D. C	At large	Penn	September 22, 1870
105	Allen W. Wills	Penn	Penn	Penn	September 21, 1870
	Henry F. Wells	New York	New York	New York	September 28, 1870
	Samuel W. Watkins	Wisconsin	Wisconsin	Wisconsin	September 30, 1870
	Cameron M. Winslow	D. C	At large	Mass	September 27, 1870

Received for instruction, under a resolution of the Senate and House of Representatives of the United States, approved July 27, 1868.

Name.	Where born.	From whence received.	Country of which a resident	Received into the Academy.
Zun Zow Matsmulla	E. of Japan	E. of Japan	E. of Japan	December 8, 1869
Ise Sataro	E. of Japan	E. of Japan	E. of Japan	December 8, 1869

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE BOARD.

Rear-Admirals Wm. B. Shubrick, *Chairman*, C. K. Stribling, *Member*, and Thornton A. Jenkins, *Secretary*.

BOARD FOR THE EXAMINATION OF OFFICERS FOR PROMOTION.

Rear-Admirals Joseph Smith, and T. O. Selfridge.
Commodore S. B. Bissell.
Second Assistant Engineer C. A. Uber.

RETIRING BOARD.

Rear-Admirals L. M. Powell, Wm. Radford, Henry K. Hoff, and C. H. Poor. Rear-Admiral A. A. Harwood, Judge Advocate.
Surgeons D. J. Edwards and George Clymer.

NAVAL OBSERVATORY.

Commodore B. F. Sands, *Superintendent*.
Captain Wm. B. Whiting.
Commander S. L. Breese.
Lieutenant Commander T. F. Jewell.
Lieutenants Wm. H. Emory and Charles T. Hutchins.
Master Wm. S. Cowles.
Professors M. Yarnall, S. Newcomb, A. Hall, Wm. Harkness, and J. R. Eastman.

HYDROGRAPHIC OFFICE.

Captain R. H. Wyman, *Superintendent*.
Commander L. A. Beardslee.
Lieutenant Commanders D. C. Woodrow and F. McCurley.
Masters E. C. Pendleton and H. Perkins.

LIGHT-HOUSE INSPECTORS.

Lieutenant Commander A. E. K. Benham, 1st District; Commander John W. Walker, 2d District; Commodore J. H. Strong, 3d District; Commodore W. H. Macomb, 4th District; Commodore F. Stanly, 5th District; Captain R. T. Renshaw, 6th District; Commander C. A. Babcock, 7th District; Commander Wm. P. McCann, 8th District, and Commodore A. Taylor, 12th District.

SIGNAL CORPS—*Washington City*.

Commodore J. J. Almy, Chief Signal Officer of the Navy.
Master Clifford H. West.

TORPEDO CORPS—*Newport, R. I.*

Commander E. O. Matthews, in charge; Lieutenant Commanders, Walter Abbot and G. H. Wadleigh; Lieutenants G. A. Converse, W. W. Reisinger, H. C. Wisner, and T. C. Terrell; Masters W. H. Jacques, George J. Davol, H. B. Mansfield, F. G. Hyde, R. E. Carmody, W. Goodwin, P. T. Cunningham, F. H. Paine, and R. M. Thompson; Ensigns L. E. Bixler, W. W. Kimball, C. R. Brown, J. B. Briggs, and E. A. Field; Surgeon James C. Palmer.

BOARD OF EXAMINERS—*Philadelphia*.

Surgeons J. M. Foltz, George Maulsby, A. C. Rhoades, Members, and Surgeon J. A. Tinkham, Recorder.

RETIRED AND RESERVED LIST.

RETIRED AND RESERVED LIST.

	Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
	REAR-ADMIRALS.				
	Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December, 1861, and its amendments dated June 25, 1864.				
	William B. Shubrick	Chairman Light-house Board	S. C	S. C	D. C
	Joseph Smith	President Examining Board	Mass	Mass	D. C
	Silas H. Stringham	Port Admiral, New York	N. Y	N. Y	N. Y
	Hiram Paulding	Huntington, N. Y	N. Y	N. Y	N. Y
5	Thomas Crabbe	Princeton, New Jersey	Md	Penn	N. J
	John B. Montgomery	Washington, D. C	N. J	N. J	D. C
	Cornel's K. Stribling	Member Light-house Board	S. C	S. C	D. C
	Joshua R. Sands	Binghamton, N. Y	N. Y	N. Y	Conn
	Charles H. Bell	New Brunswick, N. J	N. Y	N. Y	N. Y
10	Levin M. Powell	President Retiring Board	Va	Va	D. C
	Charles Wilkes	Charlotte, North Carolina	N. Y	N. Y	D. C
	Andrew A. Harwood	Naval Judge Advocate	Penn	Penn	D. C
	Theodorus Bailey	Special duty, Washington	N. Y	N. Y	D. C
	James L. Lardner	Gov. Naval Asylum, Philadelphia	Penn	Penn	Penn
15	Henry K. Thatcher	Winchester, Mass	Maine	Maine	Mass
	William Radford	Member Retiring Board	Va	Mo	N. J
	Thomas T. Craven	Vallejo, California	D. C	N. H	Cal
	Henry K. Hoff	Member Retiring Board	Penn	S. C	Penn
	Thomas Turner	Philadelphia, Penn	Va	Va	Penn
20	Charles H. Poor	Member Retiring Board	Mass	Mass	Penn
	COMMODORES.				
	John H. Aulick	Washington, D. C	Va	Md	D. C
	William Inman	Philadelphia, Penn	N. Y	N. Y	Penn
	Wm. C. Nicholson	Philadelphia, Penn	Md	Md	Md
	Joseph B. Hull	Newburgh, N. Y	N. Y	Conn	Conn
5	John S. Chauncey	Brooklyn, New York	N. Y	N. Y	N. Y
	T. Aloysius Dornin	Fredericksburg, Va	Ireland	Md	Md
	James Glynn	Geneva, N. Y	Penn	Va	Conn
	Charles Lowndes	Easton, Md	Md	Md	Md
	John Marston	Philadelphia, Penn	Mass	Penn	Penn
10	John Pope	Boston, Mass	Mass	Maine	Mass
	Thomas O. Selfridge	Member Examining Board	Mass	Mass	Mass
	Henry Eagle	New York	N. Y	N. Y	N. Y
	William M. Glendy	Baltimore, Maryland	Va	Va	Md
	George S. Blake	Boston, Massachusetts	Mass	Mass	Mass
15	Hugh Y. Purviance	Baltimore, Maryland	Md	Md	Md
	William Smith	St. Louis, Mo	Ky	Ky	Mo
	John W. Livingston	New York	N. Y	N. Y	N. Y
	Robert B. Hitchcock	Special duty	Conn	Conn	Conn
	James F. Schenck	Dayton, Ohio	Ohio	Ohio	Ohio
20	Timothy A. Hunt	New Haven, Conn	Conn	Conn	Conn
	James P. McKinstry	Detroit, Michigan	N. Y	Mich	Mich
	Augustus H. Kilty	Baltimore, Md	Md	Md	Md
	John B. Marchand	Carlisle, Penn	Penn	Penn	Penn
	John M. Berrien	Philadelphia, Penn	Ga	Ga	N. J
25	Simon B. Bissell	Member Examining Board	Vt	N. H	D. C
	Cicero Price	Troy, New York	Ky	Ky	N. Y
	John R. Goldsborough	Com'dt Navy-yard, Mare Island	D. C	D. C	N. J

RETIRED AND RESERVED LIST.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	20 June, 1806	16 July, 1862	0	0	18	5	39	5	6	8	64	3	May, 1859
	16 Jan., 1809	....do.....	0	0	12	6	34	3	15	2	61	11	Nov., 1845
	15 Nov., 1809	....do.....	0	0	21	9	20	4	19	0	61	1	Sept., 1861
	1 Sept., 1811	....do.....	0	0	22	9	15	5	21	2	59	4	Feb., 1858
5	15 Nov., 1809	25 July, 1866	0	0	17	8	9	5	34	0	61	1	June, 1857
	4 June, 1812	....do.....	0	0	21	9	17	2	19	8	58	7	Jan., 1862
	18 June, 1812	....do.....	0	0	26	2	20	1	12	3	58	6	July, 1865
	18 June, 1812	....do.....	0	0	21	7	16	0	20	11	58	6	Aug., 1861
	18 June, 1812	....do.....	0	0	24	3	12	10	21	5	58	6	Oct., 1864
10	1 Mar., 1817	.....	0	0	18	11	16	2	18	9	53	10	June, 1862
	1 Jan., 1818	25 July, 1866	0	0	11	0	27	8	14	4	53	0	June, 1863
	21 Jan., 1818	.....	0	0	14	3	26	7	12	1	52	11	July, 1855
	1 Jan., 1818	25 July, 1866	0	0	22	6	10	5	20	1	53	0	Sept., 1864
	29 July, 1820	....do.....	0	0	20	8	9	9	20	0	50	5	Oct., 1864
15	4 Mar., 1823	....do.....	2	0	21	8	10	8	15	6	47	10	Aug., 1868
	1 Mar., 1825	....do.....	1	7	16	0	11	5	18	5	45	10	Aug., 1870
	1 May, 1822	10 Oct., 1866	0	7	21	1	12	6	15	1	48	8	Mar., 1869
	28 Oct., 1823	13 April, 1867	1	6	17	3	15	7	14	4	47	2	Aug., 1869
	21 April, 1825	27 May, 1868	2	2	21	11	15	2	8	7	45	8	Sept., 1870
20	1 Mar., 1825	20 Sept., 1868	1	0	23	6	13	8	8	8	45	10	Aug., 1870
	15 Nov., 1809	.....	0	0	23	9	10	3	27	1	61	1	June, 1853
	1 Jan., 1812	.....	0	0	20	1	3	9	35	2	59	0	Oct., 1861
	18 June, 1812	16 July, 1862	0	0	26	8	11	6	20	4	53	6	Sept., 1861
	9 Nov., 1813	....do.....	0	0	22	3	15	3	19	8	57	2	Sept., 1861
5	1 Jan., 1812	.....	0	0	17	9	10	1	31	2	59	0	Sept., 1861
	2 May, 1815	16 July, 1862	0	0	26	10	18	10	10	0	55	8	Oct., 1861
	4 Mar., 1815	.....	0	0	18	7	3	9	33	6	55	10	Jan., 1862
	28 Mar., 1815	16 July, 1862	0	0	18	11	4	8	32	2	55	9	Dec., 1861
	15 April, 1813	....do.....	0	0	20	0	9	9	27	11	57	8	Mar., 1862
10	30 May, 1816	....do.....	0	0	21	0	17	11	15	8	54	7	Nov., 1861
	1 Jan., 1818	....do.....	0	0	15	4	18	9	18	11	53	0	Mar., 1862
	1 Jan., 1818	....do.....	0	0	18	7	11	7	22	10	53	0	Aug., 1862
	1 Jan., 1818	....do.....	0	0	19	5	8	6	25	1	53	0	Jan., 1863
	23 April, 1818	....do.....	0	0	16	11	28	0	7	9	52	8	June, 1862
15	3 Nov., 1818	....do.....	0	0	20	0	10	2	22	0	52	2	May, 1862
	4 Mar., 1823	....do.....	0	0	20	11	6	8	20	3	47	10	Dec., 1864
	4 Mar., 1823	....do.....	0	0	16	4	11	4	20	2	47	10	Feb., 1862
	1 Jan., 1825	....do.....	0	0	18	6	18	11	8	7	46	0	May, 1863
	1 Mar., 1825	2 Jan., 1863	0	10	21	10	2	8	21	4	45	10	May, 1865
20	1 Feb., 1825	2 Jan., 1863	0	0	17	4	17	11	10	8	45	11	April, 1862
	1 Feb., 1826	25 July, 1866	0	2	19	6	6	1	19	4	44	11	Sept., 1866
	4 July, 1821	25 July, 1866	0	0	17	3	12	6	19	10	49	7	June, 1865
	1 May, 1828	26 July, 1866	0	0	22	10	13	3	6	7	42	8	Nov., 1864
	1 Mar., 1825	26 Sept., 1866	0	0	16	2	16	3	13	5	45	10	Nov., 1864
25	1 Mar., 1825	10 Oct., 1866	1	9	17	2	7	0	21	8	45	10	July, 1868
	1 Feb., 1826	29 Dec., 1866	0	0	21	1	6	1	20	8	47	10	Oct., 1865
	6 Nov., 1824	13 April, 1867	1	4	22	8	11	8	11	10	46	2	Aug., 1868

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired on his own application, after 40 years' or more consecutive service, in conformity with section 21 of the act of August 3, 1861.				
CAPTAIN.				
Charles W. Pickering	Portsmouth, N. H.	N. H.	N. H.	N. H.
Retired from incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
COMMODORE.				
Charles Green	South Windsor, Conn	Conn	Conn	Conn
CAPTAIN.				
Francis S. Haggerty	New York	Penn	Penn	Penn
COMMANDERS.				
Nathaniel C. Bryant	Cedar Falls, Iowa	Maine	Maine	Maine
Andrew J. Drake	Newark, New Jersey	N. J	N. J	N. J
William M. Gamble	Morristown, New Jersey	Penn	N. Y.	N. Y.
LIEUTENANT COMMANDERS.				
Charles E. McKay	New York	N. Y.	N. Y.	N. Y.
Francis O. Davenport	Detroit, Michigan	Mich	Mich	Mich
FIRST ASSISTANT ENGINEER.				
James M. Hobby	Malden, Mass	Mass	Mass	Mass
BOATSWAIN.				
Peter A. Chason	Baltimore, Maryland	Md	Md	Md
Retired for incompetency or disability proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.				
COMMODORES.				
T. Darrah Shaw	Germantown, Penn	Penn	Penn	Penn
Edward R. Thomson	Philadelphia, Penn	Penn	N. J.	N. J.
Robert Handy	Jamaica Plains, Mass	R. I.	R. I.	Mass

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 May, 1822	16 July, 1862	2	5	18	7	11	6	19	1	48	8	Sept., 1865
1 May, 1826	.....	0	0	13	0	12	8	19	3	44	8	Sept., 1864
17 Feb., 1832	.....	0	0	17	2	14	3	7	5	38	10	Mar., 1862
23 Dec., 1836	16 July, 1862	0	6	14	7	4	9	13	8	33	0	July, 1867
5 Dec., 1837	16 July, 1862	2	2	16	10	5	5	10	10	33	1	Nov., 1866
1 May, 1841	.....	0	0	17	8	2	2	9	10	29	8	April, 1865
29 Sept., 1857	25 July, 1866	1	1	6	4	3	4	3	7	13	3	Sept., 1867
26 Sept., 1856	25 July, 1866	2	11	7	11	5	4	1	0	14	3	May, 1870
4 June, 1861	25 July, 1866	1	9	4	11	1	9	2	11	9	7	May, 1870
27 Sept., 1858	27 Sept., 1858	.	.	5	4	0	2	6	9	12	3	May, 1865
10 May, 1820	.....	0	0	14	10	15	8	20	1	50	7	Feb., 1862
1 Dec., 1862	.....	0	0	16	6	15	0	12	7	44	1	Sept., 1861
1 Feb., 1826	.....	0	0	13	0	12	8	19	3	44	11	July, 1865

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
CAPTAINS.				
Overton Carr	Philadelphia, Penn	D. C	Ind	Penn
Matthew C. Perry	New York	N. Y	N. Y	N. Y
Chas. S. McDonough	Martinsburg, N. Y	Conn	N Y	Conn
COMMANDERS.				
Bayse N. Westcott	Woodbery, N. J	N. J	Fla	N. J
Samuel Magaw	Plainfield, N. J	Penn	Penn	Penn
Francis G. Dallas	Philadelphia, Penn	Mass	Mass	Mass
Retired as incapable of performing the duties of his office, in conformity with the 23d section of the act of August 3, 1861.				
LIEUTENANT COMMANDER.				
George F. Morrison	Washington, D. C	Penn	Ohio	Ohio
Retired under the 1st section of the act of April, 1864, as not recommended for promotion.				
COMMODORES.				
Francis B. Ellison	Commanding Sacket's Harbor	N. Y	N. Y	N. Y
Samuel Lockwood	Roxbury, Mass	Conn	N. Y	Mass
John Colhoun	Philadelphia, Penn	Penn	Penn	Penn
Benjamin J. Totten	New Bedford, Mass	W. I	N. Y	N. Y
5 John J. Glasson	New York	N. Y	N. Y	N. Y
CAPTAINS.				
Alexander Gibson	Pensacola, Fla	Va	Va	N. Y
Roger Perry	Cumberland, Md	Md	Md	Md
William A. Parker	Cambridge Port, Mass	N. H	N. H	Cal
G. M. Colvocoresses	Litchfield, Conn	Greece.	Vt	Vt
5 A. Davis Harrell	Washington, D. C	Va	Tenn	Tenn
COMMANDERS.				
John C. Beaumont	Wilkesbarre, Penn	Penn	Penn	Penn
George A. Stevens	Boston, Mass	Mass	Tenn	Tenn
William Gibson	Leave, Europe	Md	Penn	Penn
Greenleaf Cilley	South America	Maine	Maine	Maine
5 Edmund W. Henry	Piermont, N. Y	N. Y	N. Y	N. Y
LIEUTENANT COMMANDERS.				
J. N. Quackenbush*	Boston, Mass	N. Y	N. Y	Mass
Robert Boyd, jr	Boston, Mass	Maine	Maine	Maine
LIEUTENANT.				
George M. McClure	Youngstown, Ohio	Penn	Penn	Penn

* Out of the service 7 years and 5 months.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Mrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 Mar., 1827	....	0	0	16	5	10	5	17	0	43	10	Dec., 1862
	1 July, 1835	....	0	0	15	4	2	9	17	4	35	6	Nov., 1861
	8 April, 1835	....	0	0	15	10	4	6	15	4	35	9	Sept., 1860
	5 Dec., 1837	....	0	0	14	3	8	7	10	3	33	1	Dec., 1861
	23 Nov., 1841	10 Oct., 1866	0	4	17	2	2	3	9	8	29	1	Aug., 1867
	8 Nov., 1841	....	0	0	8	8	9	11	10	7	29	2	June, 1859
	5 Nov., 1849	....	0	0	4	4	1	9	15	1	21	2	Jan., 1857
	28 May, 1849	....	0	0	14	7	17	9	19	3	51	7	Jan., 1862
	12 July, 1820	....	0	0	18	6	8	10	23	2	50	6	Aug., 1862
	25 Jan., 1821	....	0	0	16	9	7	7	25	7	49	11	May, 1863
	4 Mar., 1823	....	0	0	18	2	12	4	17	3	47	10	May, 1863
5	1 Feb., 1823	....	0	0	17	11	8	10	21	2	47	11	Oct., 1864
	1 July, 1822	....	0	0	21	9	6	10	19	11	48	6	Oct., 1865
	1 July, 1828	....	0	0	17	5	7	6	17	7	42	6	Mar., 1865
	3 July, 1832	....	0	0	22	0	12	9	3	9	38	6	Jan., 1865
	21 Feb., 1832	....	0	0	23	2	6	3	9	5	38	10	Sept., 1866
5	4 Jan., 1834	.....	0	0	19	3	5	1	12	7	37	11	Aug., 1866
	1 Mar., 1838	16 July, 1862	2	7	20	10	3	10	8	2	32	10	July, 1867
	13 May, 1840	....	0	0	17	3	5	10	7	7	30	8	Nov., 1864
	11 Feb., 1841	....	0	0	18	5	6	9	4	9	29	11	Feb., 1867
	26 Feb., 1841	....	0	0	18	2	0	7	11	1	29	10	Dec., 1864
5	7 April, 1842	....	0	0	18	5	7	2	3	2	28	9	June, 1866
	24 Sept., 1862	16 July, 1862	2	11	9	8	2	4	3	10	15	10	Jan., 1868
	14 Jan., 1850	....do.....	3	1	14	6	3	0	3	5	20	11	Jan., 1869
	29 Sept., 1859	21 Feb., 1867	1	6	5	4	3	7	2	4	11	3	June, 1869

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
MASTERS.				
Josiah M. Wilson	Sullivan, Ind	Ind	Ind	Ind
William B. Arrants	Philadelphia, Penn	Va	Penn	Penn
ENSIGNS.				
Francis H. Parker	Buffalo, N. Y	N. Y	N. Y	N. Y
Benj. S. Richards	Norfolk, Va	Penn	Penn	Penn
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
COMMODORES.				
John P. Gillis	Wilmington, Del	Del	Ill	Ill
John De Camp	Beverly, N. J	N. J	Fla	N. J
CAPTAINS.				
Augustus S. Baldwin	Baltimore, Md	N. J	N. J	N. J
Thomas M. Brasher	Brooklyn, N. Y	N. Y	N. Y	N. Y
Edmund Lanier	Baltimore, Md	Va	Tenn	Md
Matthias C. Marin	Boston, Mass	Fla	Fla	R. I
COMMANDERS.				
William Mitchell	Washington, D. C	D. C	D. C	D. C
William C. West	Washington, D. C	N. Y	N. Y	N. Y
LIEUTENANT COMMANDER.				
Charles E. Hawley	Philadelphia, Penn	N. Y	N. Y	N. Y
LIEUTENANT.				
Francis H. Shepherd	Naval Academy	Mo	Mo	Mo
Retired in conformity with the act of February 28, 1855, and its amendments, January 16, 1857, March 10, 1858, and May 11, 1858.				
ON LEAVE LIST.				
COMMODORES.				
William K. Latimer	Philadelphia, Penn	Md	Md	Md
Charles Boarman	Martinsburg, West Va	Md	D. C	Va
William Jameson	Alexandria, Va	Va	D. C	Va
John H. Graham	Newburg, New York	Vt	N. Y	N. Y
5 John J. Young	Brooklyn, N. Y	N. Y	N. Y	N. Y
Edward W. Carpender	Shrewsbury, N. J	N. Y	N. Y	N. Y
Henry Bruce	Boston, Mass	Mass	Mass	Mass
Oscar Bullus	New York	D. C	N. Y	N. Y
Charles H. Jackson	Middletown, Conn	Ga	Ga	Conn
10 Jonathan W. Swift	Geneva, N. Y	Mass	N. C	N. Y
James M. Watson	Portland, Oregon	Va	Va	Cal
Peter Turner	Naval Asylum, Phila	R. I	R. I	R. I
Stephen Decatur	Boston, Mass	N. J	N. H	N. H

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 Sept., 1861	26 Mar., 1869	0	9	4	6	3	4	1	5	9	3	Dec., 1869
	4 Mar., 1861	18 Dec., 1868	0	0	6	10	2	6	0	4	9	8	Aug., 1868
	20 Sept., 1861	1 Dec., 1866	1	8	3	1	5	3	0	11	9	3	Aug., 1868
	22 Oct., 1861	12 Mar., 1868	0	9	3	0	5	6	0	8	9	2	Dec., 1868
	12 Dec., 1825	28 Sept., 1866	0	0	17	8	9	2	18	3	45	1	Mar., 1864
	1 Oct., 1827	8 Dec., 1867	0	0	18	2	12	6	12	7	43	3	Oct., 1864
	2 Feb., 1829	....	0	0	13	11	8	6	19	6	41	11	Oct., 1862
	6 June, 1831	....	0	0	18	11	10	0	11	8	40	7	Oct., 1864
	9 July, 1831	....	0	0	16	1	13	8	9	9	39	6	Aug., 1861
	3 Jan., 1832	....	0	0	13	4	10	1	15	7	39	0	June, 1863
	24 Sept., 1841	....	0	0	16	8	5	6	7	1	29	3	Dec., 1865
	30 Jan., 1841	....	0	0	16	7	8	5	4	11	29	11	Nov., 1865
	3 Dec., 1849	....	0	0	5	9	10	3	5	1	21	1	July, 1862
	16 Oct., 1861	1 Dec., 1866	0	0	3	2	4	10	1	2	9	2	May, 1868
	15 Nov., 1809	16 July, 1862	0	0	20	0	17	6	23	7	61	1	July, 1851
	9 June, 1811	....	0	0	12	7	13	4	33	7	59	6	Dec., 1850
	1 Sept., 1811	....	0	0	13	2	9	7	36	7	59	4	June, 1852
	18 June, 1812	....	0	0	3	0	15	4	40	2	58	6	July, 1816
5	1 Jan., 1812	....	0	0	8	2	18	6	32	4	59	0	Aug., 1829
	10 July, 1813	....	0	0	17	2	13	4	27	0	57	6	Dec., 1848
	9 Nov., 1813	....	0	0	15	1	8	1	33	11	57	1	Nov., 1845
	1 Nov., 1817	....	0	0	13	1	15	5	24	8	53	2	Dec., 1851
	4 Mar., 1818	....	0	0	12	7	4	2	36	0	52	9	Dec., 1852
10	25 Aug., 1823	....	0	0	8	2	0	11	38	3	47	4	June, 1840
	1 Feb., 1823	....	0	0	17	0	15	3	15	8	47	11	April, 1854
	4 Mar., 1823	....	0	0	15	8	9	2	23	0	47	10	Aug., 1852
	17 Mar., 1829	....	0	0	7	7	3	4	21	10	41	9	Oct., 1841

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
CAPTAINS.				
George M. White	Somerville, Mass	Ga	Ga	Ga
Edward C. Bowers	Watertown, Conn	Conn	Conn	N. Y.
William B. Whiting	Naval Observatory	N. Y.	N. Y.	N. Y.
Charles Hunter	Newport, R. I	R. I	R. I	R. I
5 Francis Lowry	Burlington, Vt	Vt	Vt	Vt
Thomas Brownell	Williamsburg, N. Y	R. I	N. Y.	N. Y.
Samuel Pearce	Providence, R. I	R. I	R. I	R. I
COMMANDER.				
Nathaniel T. West	Tisbury, Mass	Mass	Mass	Mass
MASTERS.				
Francis Mallaby	Madison, N. J	N. Y.	N. Y.	N. Y.
Charles V. Morris	Navy-yard, Washington, D. C	N. Y.	N. Y.	N. Y.
William N. Brady	Darien, Conn	N. Y.	N. Y.	N. Y.
R. Clarendon Jones	Georgetown, D. C	La	La	D. C.
Retired in conformity with the act of February 28, 1855, *and its amendments January* 16, 1857, *March* 10, 1858, *and May* 11, 1858.				
FURLOUGH LIST.				
COMMODORES.				
Frank Ellery	Castleton, Vt	R. I	R. I	R. I
CAPTAINS.				
Bernard J. Moeller	Binghamton, N. Y	Penn	Penn	N. Y.
Dominick Lynch	Naval Asylum, Phila	N. Y.	N. Y.	N. Y.
Charles Thomas	Baltimore, Md	Md	Md	Md
Samuel R. Knox	South Malden, Mass	Mass	Mass	Mass
Retired after 45 *years' service, or on attaining the age of* 62 *years, in conformity with section* 1 *of the act of December* 21, 1861.				
SURGEONS.				
Charles Chase	Brooklyn, New York	Maine	Maine	Maine
David S. Edwards	Special duty, Washington	Conn	Conn	Conn
Benj. F. Bache	Naval Laboratory, New York	Va	Penn	N. Y.
James M. Greene	Philadelphia, Penn	Ireland	Penn	Penn
5 Gustav. R. B. Horner	Philadelphia, Penn	Va	Va	Penn
Wm. S. W. Ruschenberger	Naval Hospital, Philadelphia	N. J	N. J	Penn
William Johnson	Wilmington, Del	Del	Del	Del
Thomas L. Smith	Brooklyn, N. Y	N. J	N. J	N. Y.
Lewis B. Hunter	Philadelphia, Penn	N. J	N. J	Penn
10 George Clymer	Special duty, Washington	Penn	Penn	D. C.

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	1 Nov., 1828	....	0	0	14	10	5	11	21	5	42	2	Feb, 1852
	2 Feb., 1829	....	0	0	10	3	13	7	18	1	41	11	Jan., 1852
	2 Feb., 1829	....	0	0	12	3	19	9	9	11	41	11	Jan., 1856
	25 April, 1831	....	0	0	12	11	3	6	22	3	39	8	Dec., 1862
5	3 Aug., 1831	....	0	0	9	9	1	5	28	3	39	5	June, 1847
	30 Oct., 1840	....	0	0	0	0	7	7	22	7	30	2	... .
	30 Mar., 1833	....	0	0	5	4	1	3	31	2	37	9	June, 1841
	18 Feb., 1841	....	0	0	11	1	1	4	16	10	29	10	Mar., 1855
		Date of present warrant.											
	22 Sept., 1812	3 July, 1813	4	5	4	5	14	8	38	5	58	3	Nov., 1826
	1 Jan., 1818	19 July, 1842	0	0	6	0	22	9	24	3	52	0	Nov., 1824
	7 Sept., 1836	1 July, 1843	0	1	6	4	19	9	8	2	34	3	April, 1860
	4 Mar., 1823	7 June, 1844	0	0	3	7	12	2	22	1	37	10	July, 1828
		Date of present commission.											
	1 Jan., 1812	....	0	0	14	8	11	8	32	8	59	0	June, 1840
	1 April, 1827	....	0	0	9	7	9	10	24	4	43	9	Feb., 1848
	2 Feb., 1829	....	0	0	20	11	11	9	3	41	11	11	Oct., 1865
	2 Feb., 1829	....	0	0	10	4	6	8	24	11	41	11	Aug., 1849
	1 April, 1828	....	0	0	17	3	7	11	17	7	42	9	Dec., 1861
	10 Dec., 1814	3 May, 1825	12	5	19	0	25	1	12	0	56	1	May, 1860
	30 July, 1818	6 May, 1825	11	10	16	3	24	5	11	9	52	5	Oct., 1859
	9 July, 1824	3 Jan, 1828	10	11	13	10	26	8	6	0	46	6	Dec., 1850
	29 April, 1825	4 Dec., 1828	10	11	14	3	13	9	17	8	45	8	June, 1859
5	26 May, 1826	4 April, 1831	13	3	16	2	17	8	10	9	44	7	May, 1863
	10 Aug., 1826	....do.....	10	1	13	4	19	8	11	5	44	5	July, 1861
	16 Aug., 1826	....do.....	11	11	16	1	17	5	10	10	44	4	June, 1865
	3 Jan., 1828	9 Feb., 1837	11	0	17	6	15	3	10	2	42	11	June, 1861
	3 Jan., 1828	....do.....	10	0	17	11	16	11	8	1	42	11	July, 1865
10	1 July, 1829	20 Feb., 1838	10	4	16	4	16	8	8	6	41	6	Aug., 1863

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Isaac Brinkerhoff....	Brooklyn, N. Y	N. Y...	N. Y...	N. Y...
Daniel Egbert.....	Philadelphia, Penn	N. J ...	Ohio ..	Penn ..
Charles D. Maxwell..	Special duty, Washington	Del....	Del....	D. C...
John J. Abernethy...	New York City	Conn ..	Conn ..	N. Y...
Retired for incapacity for further service at sea, in conformity with the 3d section of the act of February 21, 1861.				
SURGEONS.				
George W. Codwise..	Grantville, Mass.....	W. Ind.	N. Y...	N. Y...
Robert J. Dodd.....	Gen. Wayne P. O., Penn.....	Penn ..	Penn ..	Penn ..
John H. Wright	Leave, Enrope.....	N. H...	Mass ..	Mass ..
John Thornley	Charlottesville, Va.....	Va	Va	Va ....
PASSED ASSISTANT SURGEONS.				
William A. Harris ...	Baltimore, Maryland.....	Penn ..	Penn ..	Penn ..
Frederick Horner, jr.	Salem, Virginia.....	Va	Va	Va ....
ASSISTANT SURGEON.				
Edw'd H. Van Wyck.	New York City	N. Y...	N. Y...	N. Y...
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
SURGEONS.				
Albert Schriver.....	York, Penn.....	Penn ..	Penn ..	Penn ..
Robert L. Weber	Pottsville, Penn	Penn ..	Penn ..	Penn ..
Edward M. Stein	Marine Rend., Washington, D. C.	Hung'y	N. Y...	N. Y...
Edward R. Dodge ...	Sunbury, Penn	Penn ..	Penn ..	Penn ..
ASSISTANT SURGEON.				
Almond O. Leavitt...	Williamsburg, New York.....	N. H...	N. H...	N. H...
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
ASSISTANT SURGEON.				
Samuel D. Flagg.....	Buffalo, New York	N. Y...	N. Y...	N. Y ..

Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expiration of last cruise.
		Y's.	Ms.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
1 July, 1829	20 Feb., 1838	10	4	15	10	13	8	12	0	41	6	April, 1865
22 Aug., 1829	....do.....	8	2	13	1	13	11	14	4	41	4	April, 1862
6 Sept., 1837	18 Oct., 1849	8	3	15	11	11	9	5	8	33	4	June, 1866
9 Feb., 1837	7 Nov., 1850	6	7	15	5	13	5	6	1	33	11	Oct., 1863
14 May, 1825	4 Dec., 1828	4	4	8	2	7	2	30	3	44	7	May, 1848
29 May, 1826	4 April, 1831	8	9	12	9	8	2	23	8	44	7	July, 1847
9 Dec., 1839	18 April, 1855	2	5	11	10	4	5	14	11	31	1	April, 1858
13 Oct., 1840	1 Sept., 1855	1	8	10	9	7	9	11	8	30	2	June, 1859
2 Oct., 1844	2 Oct., 1844	6	0	6	0	1	10	18	4	25	2	Oct., 1855
1 May, 1851	1 May, 1851	3	11	3	11	0	9	15	0	18	8	Aug., 1855
20 June, 1838	20 June, 1838	1	2	1	2	0	0	31	4	32	6	Dec., 1839
28 June, 1852	3 June, 1861	1	10	7	10	3	6	7	2	18	6	Dec., 1863
20 May, 1859	25 Jan., 1863	0	5	3	3	0	6	7	10	11	7	June, 1863
30 July, 1861	.....	0	0	2	11	2	10	3	8	9	5	Aug., 1855
30 Sept., 1861	5 Sept., 1869	0	0	5	3	1	11	2	1	9	3	Aug., 1869
30 July, 1861	30 July, 1861	0	4	0	4	0	1	8	0	9	5	Dec., 1861
30 July, 1861	....do.....	2	3	2	3	0	3	6	11	9	5	Oct., 1863

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired after 45 years' service, or on attaining the age of 62 years, in conformity with section 1 of the act of December 21, 1861.				
PAYMASTERS.				
Joseph Wilson	Swampscott, Mass	Mass	Mass	Mass
Garrett R. Barry	New York, N. Y.	Penn	Penn	N. Y.
McKean Buchanan	Charlestown, Mass	Md	D. C.	Mass
Henry Etting	Naval Asylum, Phila	Md	Penn	Penn
5 Benjamin J. Cahoone	New York City	R. I.	N. Y.	N. Y.
Sterrett Ramsey	Gettysburg, Penn	Penn	Penn	Penn
John A. Bates	Charlestown, Mass	Mass	Mass	Mass
A. Eugene Watson	Portsmouth, N. H	Mass	Mass	Penn
Robert Pettit	Paymaster, Philadelphia	Penn	Penn	Penn
10 Horatio Bridge	Chief Inspector Provisions, &c.	Maine	Maine	D. C.
Charles Murray	Baltimore, Md	Ireland	D. C.	N. Y.
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
PAYMASTERS.				
George A. Sawyer	Elizabeth, New Jersey	Vt.	Vt.	N. J.
Alex. McC. Bishop	Leave, Europe	N. J.	N. J.	N. J.
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
PASSED ASSISTANT PAYMASTER.				
Francis J. Painter	Leave, Europe	Penn	Penn	Penn
Retired under the 1st section of the act of April 21, 1864, as not recommended for promotion.				
ASSISTANT PAYMASTER.				
Charles E. Boggs	New Brunswick, N. J	N. J	N. J	N. J

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mo.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	24 July, 1813	24 July, 1813	18	1	18	1	19	2	20	2	57	5	Nov., 1861
	15 Jan., 1824	4 Mar., 1825	18	1	18	1	10	6	19	4	47	4	June, 1862
	21 Aug., 1826	21 Aug., 1826	15	9	15	9	16	9	11	10	44	4	Mar., 1862
	1 Jan., 1818	7 Nov., 1826	12	5	12	5	15	4	16	5	44	2	April, 1862
5	12 Nov., 1830	12 Nov., 1830	15	4	15	4	15	7	9	3	40	2	Mar., 1862
	18 Nov., 1830	18 Nov., 1830	13	0	13	0	11	6	15	7	40	1	May, 1853
	2 Mar., 1831	2 Mar., 1831	15	7	15	7	10	1	14	2	39	10	July, 1861
	31 Aug., 1836	31 Aug., 1836	16	1	16	1	11	7	6	8	34	4	Dec. 1864
	6 April, 1837	6 April, 1837	13	0	13	0	12	11	7	5	33	4	Nov., 1862
10	16 Feb., 1838	16 Feb., 1838	10	4	10	4	19	9	2	9	32	10	Mar., 1854
	31 Mar., 1843	31 Mar., 1843	11	11	11	11	11	7	4	3	27	9	Nov., 1856
	24 Aug., 1861	17 Sept., 1863	1	10	3	11	1	1	4	4	9	4	Aug., 1866
	19 Mar., 1862	22 Nov., 1865	0	7	3	7	1	4	3	10	8	9	April, 1868
	17 Feb., 1863	23 July, 1866	1	5	4	7	0	3	3	0	7	10	Aug., 1868
	19 Dec. 1862	21 Feb., 1867	0	1	3	4	0	2	4	6	8	0	April, 1866

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of service, in conformity with the 23d section of the act of August 3, 1861.				
CHIEF ENGINEERS.				
Henry Mason	Plymouth, Connecticut	Maine	Conn	Conn
Lloyd A. Williams	Georgetown, D. C	D. C	D. C	D. C
FIRST ASSISTANT ENGINEERS.				
David A. Hardie	Philadelphia, Penn	Md	Penn	Penn
Nathan B. Clark	Philadelphia, Penn	Penn	Penn	Penn
John D. Toppin	Roseville, N. J			
Rezeau B. Plotts	Muncy, Penn	N. J	Penn	Penn
5 Asaph Dunbar	Shakopee, Minn	Ohio	Ind	Ind
SECOND ASSISTANT ENGINEERS.				
F. C Coggin	Burlington, Vt			
Francis C. Goodwin	Astoria, N. Y	N. Y	N. Y	N. Y
Joseph S. Green	Brooklyn, N. Y	N. Y	N. Y	N. Y
Daniel A. Sawyer	Carlisle, Penn	Penn	Penn	Penn
5 George W. Beard	Baltimore, Md	Md	Md	Md
Carleton A. Uber	Special duty, Washington	Md	Md	Penn
Henry C. Christopher	Baltimore, Md	Md	Md	Md
James W. Patterson	Philadelphia, Penn	Penn	Penn	Penn
Edward Stiles	Philadelphia, Penn	Penn	Penn	Penn
Retired for incompetency or disability, proceeding from other causes not incident to the service, in conformity with the 23d section of the act of August 3, 1861.				
CHAPLAIN.				
Photius Fisk	Boston, Mass	Greece	N. Y	Mass
FIRST ASSISTANT ENGINEER.				
Benjamin Kavanaugh	Sick, Washington, D. C	D. C	D. C	D. C
SECOND ASSISTANT ENGINEER.				
Absalom Kirby	Triana	D. C	D. C	D. C

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	31 May, 1861	21 May, 1863	2	1	4	3	2	2	3	2	9	7	Dec., 1867
	16 Feb., 1852	.....	0	0	8	5	0	1	10	4	17	10	June, 1862
	11 Mar., 1860	.....	0	5	4	6	2	11	3	3	10	8	July, 1865
	13 May, 1861	25 July, 1866	0	5	5	8	0	0	4	0	9	8	June, 1867
	1 July, 1861	.....	0	0	3	10	1	0	4	6	9	6	Aug., 1865
	1 July, 1861	.....	0	0	3	9	4	5	1	4	9	6	April, 1865
5	19 Feb., 1863	6 June, 1868	0	0	4	1	0	9	3	0	7	10	June, 1867
	21 Sept., 1861	25 July, 1866	0	0	3	1	1	1	5	1	9	3	Nov., 1865
	12 July, 1861	....do.....	0	0	3	5	1	4	4	9	9	6	April, 1865
	28 Feb., 1862	....do.....	0	1	3	8	0	3	4	11	8	10	Aug., 1866
	6 Oct., 1862	....do.....	0	0	2	6	0	0	5	9	8	3	May, 1865
5	25 Mar., 1862	.....	0	0	1	7	0	2	7	0	8	9	Nov., 1863
	17 Mar., 1863	.....	0	0	1	7	4	8	1	6	7	9	July, 1865
	17 Mar., 1863	.....	0	0	2	9	0	6	4	6	7	9	May, 1865
	21 April, 1863	25 July, 1866	2	9	5	7	0	10	1	3	7	8	April, 1869
	8 Sept., 1863	.....	0	0	2	4	3	9	1	3	7	4	Feb., 1866
	14 Mar., 1842	14 Mar., 1842	5	2	5	2	5	9	17	11	28	10	Jan., 1859
	3 May, 1859	.....	0	0	2	7	0	0	8	1	11	8	Nov., 1862
	3 Oct., 1861	25 July, 1866	2	0	5	7	2	6	1	2	9	3	Oct., 1870

Name and rank.	Present duty, station, or residence.	State where born.	State from which appointed.	State of which a resident.
Retired under the 4th section of the act of April 21, 1864, as not recommended for promotion.				
THIRD ASSISTANT ENGINEER.				
Nicholas H. Lamden.	Harford Furnace, Md	Md	Md	Md
Retired after 45 years of service, or on attaining the age of 62 years, in conformity with the 1st section of the act of December 21, 1861.				
CHAPLAINS.				
Moses B. Chase	Cambridge, Mass	N. H	N. H	Mass
Chester Newell	Worcester, Mass	Mass	S. C	S. C
John Lee Watson	Newton, Mass	Mass	N. J	Mass
Henry Wood	Philadelphia, Penn	N. H	N. H	N. H
PROFESSORS OF MATHEMATICS.				
Mark H. Beecher	Washington, D. C	Conn	N. Y	N. Y
Arsene N. Gerault	New Brunswick, N. J	France.	Md	Md
Edward A. Roget	Naval Academy	France.	R. I	Md
NAVAL CONSTRUCTORS.				
John Lenthall	Chief Bureau Construction	D. C		D. C
Samuel M. Pook	Navy-yard, Portsmouth, N. H	Mass		N. H
Melvin Simmons	Navy-yard, Philadelphia	Mass		N. H
BOATSWAINS.				
John Morris	Ipswich, Mass	Mass	Mass	Mass
William Black	Melrose, Mass	N. H	N. H	N. H
Charles Johnston	Brooklyn, N. Y	N. Y	N. Y	N. Y
George Willmuth	Washington, D. C	Mass	Mass	Mass
5 Alfred Hingerty	Portsmouth, Va	Va	Va	Va
George Smith	Receiving Ship, Philadelphia	Penn	Penn	Penn
Charles Woodland	Norfolk, Va	Md	Mass	Mass
GUNNERS.				
Thomas Robinson	Vallejo, Cal	Scotl'd.	D. C	Va
A. A. Peterson	Medford, Mass	Belg'm.	N. H	N. H
John Caulk	Chelsea, Mass	Md	Md	Md
Elijah Haskell	Salem, Mass	Mass	Mass	Mass
CARPENTERS.				
John Southwick	Naval Academy	Mass	Mass	Mass
Joseph Cox	Kittery, Maine	Maine	N. Y	N. Y
Christopher Jordan	Charlestown, Mass	Mass	Mass	Mass
Jonas Dibble	Naval Asylum, Philadelphia	Conn	N. Y	Penn
5 Amos Chick	Portland, Me	N. H	N. H	Maine
William D. Jenkins		Maine	Mass	Mass

	Original entry into the service.	Date of present warrant.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	21 April, 1863	21 April, 1863	5	0	5	0	0	8	2	0	7	8	Oct., 1868
		Date of present commission.											
	8 Sept., 1841	8 Sept., 1841	4	11	4	11	21	11	2	6	29	4	Feb., 1858
	8 Sept., 1841	8 Sept., 1841	7	4	7	4	6	6	15	6	29	4	June, 1865
	8 Aug., 1855	8 Aug., 1855	1	7	1	7	13	5	0	5	15	5	Dec., 1859
	11 Sept., 1856	11 Sept., 1856	2	9	2	9	5	8	5	11	14	4	Aug., 1860
	14 June, 1841	14 Aug., 1848	0	0	5	3	19	2	5	1	29	6	Mar., 1847
	1 Oct., 1845	14 Aug., 1848	0	0	0	0	20	5	4	10	25	3	....
	21 May, 1864	21 May, 1864	0	0	0	0	6	7	0	0	6	7	....
	8 Feb., 1838	25 July, 1866	...	...	...	...	...	...	...	...	32	11	....
	1 Jan., 1841	25 July, 1866	...	...	...	...	...	...	...	...	29	0	....
	11 Jan., 1860	25 July, 1866	...	...	...	...	...	...	...	...	10	7	....
		Date of present appointment.											
	28 Oct., 1828	28 Oct., 1828	7	6	7	6	6	11	27	9	42	2	Feb., 1839
	30 Mar. 1835	30 Mar., 1835	...	...	8	7	12	1	15	1	35	9	Sept., 1861
	21 May, 1839	21 May, 1839	...	...	14	8	13	9	3	2	31	7	July, 1870
	16 Sept., 1841	16 Sept., 1841	...	..	10	3	16	6	2	6	29	3	Jan., 1858
5	27 Jan., 1842	27 Jan., 1842	...	..	1	2	13	5	4	4	28	11	Oct., 1861
	20 Oct., 1845	20 Oct., 1845		..	17	0	5	4	2	10	25	2	July, 1867
	27 June, 1848	27 June, 1848		..	7	6	10	8	4	4	22	6	July, 1860
	18 Nov., 1835	18 Nov., 1835		..	11	6	22	2	1	5	35	1	July, 1861
	25 Oct., 1836	25 Oct., 1836		...	5	6	7	1	21	7	34	2	Jan., 1844
	2 Sept., 1841	2 Sept., 1841	...	...	14	0	11	3	4	1	29	4	June, 1865
	13 Sept., 1845	13 Sept., 1845	...	...	10	1	5	4	9	10	25	3	Oct., 1863
	21 Dec., 1826	21 Dec., 1826	...	...	14	6	24	9	4	9	44	0	May, 1859
	29 May, 1834	29 May, 1834	...	...	12	5	11	1	13	1	36	7	June, 1865
	24 April, 1838	24 April, 1838	...	...	11	11	13	1	7	8	32	8	Jan., 1862
	16 June, 1838	16 June, 1838	...	...	10	11	17	4	4	3	32	6	Sept., 1870
5	14 July, 1838	14 July, 1838	...	...	15	5	5	10	11	2	32	5	Sept., 1864
	24 Mar., 1840	24 Mar., 1840	...	...	16	4	10	10	3	7	30	9	Dec., 1868

Name and rank.	Present duty or station.	State where born.	State from which appointed.	State of which a resident.
Charles Boardman	Charlestown, Mass	Mass	Mass	Mass
Daniel Jones	Kittery, Maine	Maine	Maine	Maine
SAILMAKERS.				
James R. Childs	Brooklyn, N. Y	Md	Md	N. Y
William Ryan	Brooklyn, N. Y	N. Y	N. Y	N. Y
R. Van Voorhees	Washington, D. C	N. Y	N. Y	N. Y
John Joins	Baltimore, Md	Md	Md	Md
5 Jacob Stephens	Philadelphia	Penn	N. Y	N. Y
Retired for incapacity resulting from long and faithful service, from wounds or injury received in the line of duty, from sickness or exposure therein, or from other incident of the service, in conformity with the 23d section of the act of August 3, 1861.				
CARPENTER.				
John W. Stimson	Portsmouth, N. H	Maine	Maine	Maine

	Original entry into the service.	Date of present commission.	Sea ser. under present com'n.		Total sea service.		Shore or other duty.		How long unempl'd.		How long in the service.		Expirat'n of last cruise.
			Y's.	M's.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	
	23 Aug., 1833	7 Jan., 1842	...	...	13	9	9	6	5	8	28	11	Aug., 1863
	9 Dec., 1847	9 Dec., 1847	...	...	11	6	6	9	4	9	23	0	Feb., 1865
	8 June, 1822	8 June, 1822	...	...	14	0	15	11	18	7	48	6	Dec., 1862
	18 Sept., 1827	18 Sept., 1827	...	...	11	7	12	1	19	7	43	3	July, 1853
	8 Feb., 1834	8 Feb., 1834	...	...	10	11	15	11	10	0	36	10	Sept., 1863
	26 Sept., 1837	26 Sept., 1837	...	...	18	10	1	9	12	8	33	3	May, 1864
5	30 Sept., 1844	30 Sept., 1844	...	...	14	11	6	4	5	0	26	3	Aug., 1868
	15 April, 1852	15 April, 1852	...	...	9	2	0	0	9	6	18	8	Sept., 1864

MARINE CORPS.

GRADES.	PAY.	
	Monthly pay.	Annual pay.
BRIGADIER GENERAL COMMANDANT	$124	$1,488 00
COLONEL	110	1,320 00
LIEUTENANT COLONEL	95	1,140 00
MAJOR, (Staff and line)	80	960 00
ASSISTANT QUARTERMASTER	70	840 00
CAPTAIN	60	720 00
FIRST LIEUTENANT	50	600 00
SECOND LIEUTENANT	45	540 00

NOTE 1.—All commissioned officers of the Marine Corps are entitled to one additional ration for every five years' service.

NOTE 2.—All commissioned officers below the grade of major are entitled to an allowance of $10 per month for responsibility of clothing, arms, and accoutrements when commanding guard of vessels in commission, with a complement of forty marines, and when senior line officer at the several stations on shore.

SERVANTS.		RATIONS.		FORAGE.		Total pay and emoluments per annum.
Number of servants.	Annual pay for servants, at $31 50 each per month.	Number of rations.	Annual amount of rations, at 30 cts. per ration.	Number of horses.	Annual amount, at $8 per month for each horse.	
3	$1,134 00	24	$2,628 00	4	$384 00	$5,634 00
2	756 00	6	657 00	2	192 00	2,925 00
2	756 00	5	547 50	2	192 00	2,635 50
2	756 00	4	438 00	2	192 00	2,346 00
1	378 00	4	438 00	2	192 00	1,848 00
1	378 00	4	438 00	.....	.....	1,536 00
1	378 00	4	438 00	.....	.....	1,416 00
1	378 00	4	438 00	.....	.....	1,356 00

NOTE 3.—When there are no quarters furnished by Government a commutation is allowed. Officers on shore duty are allowed a commutation for fuel.

NOTE 4.—Officers absent from their appropriate duties for a period exceeding six months, either with or without leave, do not receive the allowances for servants, forage, quarters, or fuel, either in kind or commutation.

MARINE CORPS.

Name and rank.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Lineal rank.	Brevet rank.
Brigadier General and Commandant.						
Jacob Zeilin	Penn	Penn	D. C	1 Oct., 1831	2 Mar., 1867	*Major by brt.* 9 Jan., 1847
General Staff.						
William B. Slack, Major and Quartermaster.	N. J	N. J	D. C	28 Jan., 1839		*Capt. by brt.* 10 Mar., 1847
Augustus S. Nicholson, Major, and Adjutant and Inspector.	N. Y	N. Y	D. C	16 Mar., 1847		*1st Lt. by brt.* 13 Sept., 1847
John C. Cash, Major and Paymaster.	Penn	Penn	D. C	14 Mar., 1845		
William A. T. Maddox, Captain and Assistant Quartermaster.	Md	Md	Md	14 Oct., 1837		*Capt. by brt.* 3 Jan., 1847
James Wiley, Captain and Assistant Quartermaster.	Penn	Ind	Ind	9 June, 1847		
Colonel.						
Matthew R. Kintzing	Penn	Penn	Penn	8 Sept., 1841	5 Dec., 1867	
Lieutenant Colonels.						
James H. Jones	Del	Del	Del	3 Mar., 1847	10 June, 1864	*1st Lt. by brt.* 13 Sept., 1847
Charles G. McCawley	Penn	La	Penn	3 Mar., 1847	5 Dec., 1867	*Major by brt.* 8 Sept., 1863
Majors.						
Thomas Y. Field	Penn	Penn	Penn	3 Mar., 1847	10 June, 1864	*1st Lt. by brt.* 13 Sept., 1847
George R. Graham	D. C	D. C	D. C	27 July, 1847	21 June, 1864	*Major by brt.* 24 April, 1862
John L. Broome	N. Y	N. Y	N. Y	12 Jan., 1848	8 Dec., 1864	*Lt. Col. by brt.* 14 Mar., 1863
James Lewis	Penn	Penn	Penn	25 Sept., 1855	13 Oct., 1869	
Captains.						
Clement D. Hebb	Va	Cal	Cal	14 Mar., 1856	26 July, 1861	
Philip R. Fendall	D. C	Cal	D. C	17 Oct., 1857	26 July, 1861	*Major by brt.* 7 June, 1870
John Schermerhorn	N. Y	Ind	Ind	10 Jan., 1858	16 Nov., 1861	
Charles Heywood	Me	N. Y	D. C	5 Apr., 1858	23 Nov., 1861	*Major by brt.* 8 Mar., 1862 *Lt. Col. by brt.* 5 Aug., 1864
5 Lucien L. Dawson	Ky	Texas	Texas	13 Jan., 1859	23 Nov., 1861	*Major by brt.* 14 Jan., 1865
George Butler	D. C	Ark	Ark	11 Feb., 1859	4 Nov., 1862	*Major by brt.* 14 Jan., 1865
George W. Collier	Md	Md	Md	5 Sept., 1860	20 Nov., 1862	
George P. Houston	Penn	Penn	Penn	23 Oct., 1860	6 Feb., 1864	*Major by brt.* 5 Aug., 1864 *Capt. by brt.* 24 April, 1862 *Major by brt.* 15 Apr., 1869
James Forney	Penn	Penn	Penn	1 Mar., 1861	23 Apr., 1864	*Lt. Col. by brt.* 15 Mar., 1870
10 McLane Tilton	Md	Md	Md	2 Mar., 1861	10 June, 1864	
John H. Higbee	N. Y	N. Y	N. Y	9 Mar., 1861	10 June, 1864	*Capt. by brt.* 25 May, 1863
Frank Munroe	D. C	D. C	D. C	5 June, 1861	10 June, 1864	
Robert W. Huntington	Conn	Conn	Conn	5 June, 1861	21 June, 1864	
Joseph F. Baker	Ill	Ill	Ill	5 June, 1861	22 June, 1864	
15 William H. Parker	N. Y	Wis	Wis	5 June, 1861	8 Dec., 1864	*Major by brt.* 15 Jan., 1864
Henry A. Bartlett	R. I	R. I	R. I	25 Nov., 1861	29 Nov., 1867	
Charles A. Stillman	Conn	Conn	Conn	25 Nov., 1861	5 Dec., 1867	

MARINE CORPS.

Sea service under present com'n.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.	Present duty or station.
Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
0	0	13	11	24	8	0	8	39	3	Sept., 1863	Headquarters, Washington, D. C.
0	0	11	2	17	5	3	4	31	11	Feb., 1860	Headquarters, Washington, D. C.
0	0	6	3	17	0	0	6	23	9	Nov., 1859	Headquarters, Washington, D. C.
0	0	8	5	15	0	2	5	25	10	July, 1861	Headquarters, Washington, D. C.
0	0	6	8	24	0	2	7	33	3	May, 1859	Philadelphia, Pa.
0	0	10	2	11	3	2	2	23	7	Mar., 1862	New York, N. Y.
0	0	9	8	18	11	0	9	29	4	Mar., 1862	Marine Barracks, Phila., Pa.
0	0	8	11	12	2	2	9	23	10	June, 1863	Marine Barracks, Mare Isl'd, Cal.
0	0	8	8	14	4	0	10	23	10	Dec., 1863	Marine Barracks, Boston, Mass.
0	0	8	3	14	5		2	23	10	June, 1862	Rec'g Rendezvous, Phila., Pa.
0	0	10	0	12	2	1		23	5	Feb., 1864	Marine Barracks, Norfolk, Va.
0	0	8	3	13	0	1		23	0	Aug., 1863	Marine Barracks, Brooklyn, N.Y.
0	0	6	0	9	0	0	3	15	3	June, 1866	Marine Barracks, Portsm'h, N.H.
3	11	6	5	7	10	0		14	10	Sept., 1867	Marine Barracks, Pensacola, Fla.
3	10	5	7	7	4	0	3	13	2	July, 1869	Marine Barracks, Annapolis, Md.
4	2	5	10	6	8	0	6	13	0	June, 1869	Marine Barracks, Portsm'h, N.H.
4	4	6	6	6	2	0		12	9	Dec., 1868	Marine Barracks, Wash'n, D. C.
3	10	6	5	5	0	0	7	12	0	Aug., 1865	Steamer Franklin.
1	9	3	10	7	8	0	5	11	11	Sept., 1868	Steamer Severn.
3	9	5	1	5	0	0	3	10	4	Mar., 1870	Navy-yard, Washington, D. C.
2	0	3	11	5	11	0		10	2	July, 1870	Receiving Ship Vermont.
3	9	5	0	4	7	0	3	9	10	Aug., 1868	Marine Barracks, Phila., Pa.
1	6	3	6	6	3	0		9	10	Oct., 1865	Steamer Colorado.
2		3	9	5	10	0	3	9	10	Dec., 1865	Pacific Fleet.
2	8		0	4	1		6	9	7	Feb., 1868	Under suspension.
2	7	5	5	3	9	0	5	9	7	Oct., 1865	Steamer Lancaster.
1	11	3	2	5	8	0	9	9	7	May, 1870	Marine Barracks, Brooklyn, N.Y.
2	10		7	4	10	0	2	9	7	Dec., 1869	Marine Barracks, Phil'a, Pa.
1		5	8	2	11	0	6	9	1	Oct., 1869	On special duty with T. Sur. Ex.
0	2	3	8	4	7	0	10	9	1	Aug., 1870	On sick leave of absence.

Name and rank.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Lineal rank.	Brevet rank.
Horatio B. Lowry	Vt	S. C	S. C	25 Nov., 1861	16 Oct., 1869	*Capt. by brt.* 8 Sept., 1863
Frederick H. Corrie	N. Y	Ky	Ky	25 Nov., 1861	12 Feb., 1870	*Capt. by brt.* 14 Jan., 1865
20 Percival C. Pope	Mass	N. H	N. H	25 Nov., 1861	16 April, 1870	*Capt. by brt.* 8 Sept., 1863
First Lieutenants.						
William R. Brown	Penn	Penn	Penn	25 Nov., 1861	18 Aug., 1862	
Richard S. Collum	Ind	Ind	Ind	25 Nov., 1861	30 Dec., 1862	
Norval L. Nokes	D. C	D. C	D. C	25 Nov., 1861	30 June, 1863	
William B. Remey	Iowa	Iowa	Iowa	25 Nov., 1861	17 Feb., 1864	
5 Henry J. Bishop	Conn	Conn	Conn	25 Nov., 1861	1 Apr., 1864	
Robert L. Meade	D. C	Tenn	Tenn	14 June, 1862	2 Apr., 1864	*1st Lt. by brt.* 8 Sept., 1863
Lyman P. French	N. Y	N. Y	N. Y	14 June, 1862	23 Apr., 1864	
William Wallace	Md	Md	Md	14 June, 1862	10 June, 1864	*Capt., by brt.* 14 Jan., 1865
Edward C. Saltmarsh	Mass	Mass	Mass	14 June, 1862	10 June, 1864	
10 Charles F Williams	Conn	D. C	N. Y	14 June, 1862	10 June, 1864	*Capt. by brt.* 14 Jan., 1865
Edward P. Meeker	N. J	N. J	N. J	14 June, 1862	17 Nov., 1864	*Capt. by brt.* 14 Jan., 1865
Louis E. Fagan	Penn	Penn	Penn	14 June, 1862	8 Dec., 1864	*Capt. by brt.* 14 Jan., 1865
Charles L. Sherman	Mich	Mich	Mich	12 July, 1862	8 Dec., 1864	*1st Lt. by brt.* 5 Aug., 1864
George M. Welles	N. Y	N. Y	N. Y	12 July, 1862	11 Jan., 1865	
15 Henry C. Cochrane	Penn	Penn	Penn	10 Mar., 1863	20 Aug., 1865	
George B. Haycock	Me	Cal	Cal	18 Mar., 1863	20 June, 1866	*Capt. by brt.* 7 June, 1870
William S. Muse	Md	Md	Md	18 Mar., 1864	27 Apr., 1867	
Israel H. Washburn	Me	Me	Me	18 Mar., 1864	29 Aug., 1867	
Albert B. Young	D. C	Mass	Mass	18 Mar., 1864	29 Nov., 1867	
20 Frank D. Webster	N. H	N. H	N. H	18 Mar., 1864	5 Dec., 1867	
James B. Breese	Ill	Ill	Ill	18 Mar., 1864	1 May, 1868	
A. S. Taylor	N. J	N. J	N. J	2 July, 1864	30 July, 1868	
James M. T. Young	N. Y	Md	Md	2 July, 1864	9 Aug., 1868	
William B. Murray	Iowa	Iowa	Iowa	2 July, 1864	2 Aug., 1869	
25 George C. Reid	Ohio	Ohio	Ohio	2 July, 1864	29 Aug., 1869	
Erastus R. Robinson	N. Y	N. Y	N. Y	2 July, 1864	28 Sept., 1869	
Francis H. Harrington	D. C	D. C	D. C	8 Dec., 1864	13 Oct., 1869	
Richard R. Neill	Penn	Penn	Penn	6 Feb., 1865	16 Oct., 1869	
D. Pratt Mannix	N. Y	Ohio	Ohio	14 Feb., 1865	12 Feb., 1870	
30 Mancil C. Goodrell	Ohio	Iowa	Iowa	9 Mar., 1865	16 April, 1870	
Second Lieutenants.						
Henry H. Coston	D. C	Penn	D. C	9 Mar., 1865		
Arthur L. Watson	Mass	Mass	Mass	9 Mar., 1865		
John C. Morgan	Penn	N. Y	N. Y	10 Mar., 1865		
Aulick Palmer	D. C	R. I	Md	12 Mar., 1866		
5 John H. Sherburne	Mass	Mass	Mass	12 Mar., 1866		
Herbert G. Coffin	Mass	Mass	Mass	4 May, 1866		
Frank A. Mullany	N Y	N. J	N. Y	23 July, 1866		
Carlisle P. Porter	D. C	D. C	D. C	20 Dec., 1866		
Samuel K. Allen	N. Y	Conn	N. Y	12 Mar., 1868		
10 Samuel Mercer	Penn	Penn	Penn	12 Mar., 1868		
William J. McDonald, jr	D. C	D. C	D. C	21 May, 1868		
Edward T. Bradford	Mass	N. Y	N. Y	18 Dec., 1868		
Albert H. O'Brien	Penn	Md	Penn	10 Mar., 1869		
W. Kilty McSherry	Va	Md	Md	31 Mar., 1869		
15 Allan C. Kelton	Penn	Penn	Penn	31 Mar., 1869		
Green Clay Goodloe	Ky	Ky	Ky	21 Apr., 1869		
Richard Wallach	D. C	Penn	Penn	24 Apr., 1869		
William B. Slack	N. J	N. J	N. J	12 May, 1869		
Samuel H. Gibson	Md	Md	Md	5 Oct., 1869		
20 Benjamin R. Russell	Penn	Penn	Penn	16 Oct., 1869		
Robert D. Wainwright	Me	Mass	Mass	4 Dec., 1869		
Steph. W Quackenbush	N. Y	Va	Va	4 Dec., 1869		
Otway C. Berryman	Va	D. C	D. C	24 Jan., 1870		
Frederick P. Ela	N. H	N. H	N. H	24 Jan., 1870		
25 John D. Snyser	Penn	Penn	Penn	21 Mar., 1870		
Julius C. Shaller	Mass	Mass	Mass	21 Mar., 1870		
Henry G. Ellsworth	Ind	Ind	Ind	4 April, 1870		
Edward McCauley	D. C	D. C	D. C	17 June, 1870		
George Frank Elliott	Ala	N. Y	N. Y	12 Oct., 1870		
30 Frank Scott	Va	Va	Va	9 Dec., 1870		

Sea service under present com'n.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.	Present duty or station.
Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
0	9	4	1	4	7	0	5	9	1	Aug., 1870	Marine Barracks, Phila., Pa.
0	11	2	6	6	4	0	3	9	1	May, 1865	Steamer Juniata.
0	1	2	10	6	2	0	1	9	1	July, 1868	Steamer Saranac.
2	1	2	1	7	0	0	0	9	1	Oct., 1864	Ass't Q. M.'s Office, Phila., Pa.
3	1	4	1	4	9	0	3	9	1	Apr., 1865	Steamer Richmond.
3	3	4	0	4	10	0	3	9	1	Dec., 1868	Marine Barracks, Norfolk, Va.
2	2	3	7	5	1	0	5	9	1	May, 1867	Headquarters, Washington, D. C.
0	9	1	5	7	5	0	3	9	1	Jan., 1867	Steamer California.
3	10	4	8	3	8	0	3	8	7	May, 1869	Marine Barracks, Phila., Pa.
1	2	1	9	6	9	0	1	8	7	Jan., 1870	Receiving Ship Ohio.
2	1	2	5	6	2	0	0	8	7	June, 1866	Steamer Guerriere.
1	3	1	3	6	8	0	8	8	7	Nov., 1870	Waiting orders at Brooklyn, N.Y.
2	10	4	7	4	0	0	0	8	7	Apr., 1865	Steamer Plymouth.
1	1	1	9	6	1	0	9	8	7	Sept., 1867	Marine Barracks, Brooklyn, N.Y.
2	3	3	7	5	0	0	0	8	7	Feb., 1865	Steamer Pensacola.
1	6	2	6	6	0	0	0	8	6	July, 1865	Steamer Congress.
1	9	2	3	5	6	0	9	8	6	Oct., 1870	On sick leave of absence.
1	10	2	4	4	10	0	8	7	10	Aug., 1865	Sloop Jamestown.
2	8	3	5	4	4	0	1	7	10	Feb., 1869	Navy-yard, Washington, D. C.
0	4	2	3	4	4	0	2	6	9	Sept., 1866	Steamer Brooklyn.
0	0	0	11	5	6	0	4	6	9	Nov., 1866	Ass't Q. M.'s Office, Phila., Pa.
0	0	3	3	3	5	0	1	6	9	Dec., 1867	Marine Barracks, Mare Isl'd, Cal.
0	0	2	6	4	2	0	1	6	9	Mar., 1867	Steamer Tennessee.
1	0	1	4	5	1	0	4	6	9	June, 1865	Steamer Alaska.
2	2	2	7	3	11	0	0	6	6	1st cruise.	Steamer Tuscarora.
1	0	2	7	3	9	0	2	6	6	July, 1869	Marine Barracks, Annapolis, Md.
0	0	2	5	3	9	0	4	6	6	Oct., 1868	Marine Barracks, Mare Isl'd, Cal.
0	0	0	9	5	7	0	2	6	6	Apr., 1867	adquarters, Washington, D.C., ide-de-Camp to ommandant.
0	5	2	8	3	8	0	2	6	6	Feb., 1870	Marine Barracks, Brooklyn, N.Y.
2	8	2	8	3	3	0	2	6	1	Oct., 1870	Marine Barracks, Wash'n, D. C.
2	1	2	1	3	7	0	3	5	11	July, 1869	Marine Barracks, Phila., Pa.
0	9	1	8	4	2	0	1	5	11	Nov., 1870	Navy-yard, Washington, D. C.
0	2	2	4	3	3	0	3	5	10	July, 1870	Navy-yard, Washington, D. C.
0	0	0	0	5	5	0	5	5	10	.....	Marine Barracks, Pensacola, Fla.
1	3	1	3	4	3	0	4	5	10	July, 1869	Marine Barracks, Boston, Mass.
3	1	3	1	2	8	0	1	5	10	Dec., 1870	Marine Barracks, Boston, Mass.
2	6	2	6	2	3	0	1	4	10	Nov., 1870	Ass't Q. M.'s Office, N. York, N.Y.
1	11	1	11	2	5	0	6	4	10	April, 1870	Sloop St. Mary's.
2	0	2	0	2	6	0	2	4	8	1st cruise.	Steamer Franklin.
1	2	1	2	3	2	0	1	4	5	June, 1869	Steamer Benicia.
0	0	0	0	4	0	0	0	4	0	.....	Marine Barracks, Wash'n, D. C.
0	5	0	5	2	4	0	1	2	10	July, 1870	Marine Barracks, Brooklyn, N.Y.
1	7	1	7	1	3	0	0	2	10	1st cruise.	Sloop Portsmouth.
0	11	0	11	1	7	0	1	2	7	1st cruise.	Steamer Colorado.
0	9	0	9	1	3	0	0	2	0	Nov., 1870	Marine Barracks, Brooklyn, N.Y.
1	4	1	4	0	6	0	0	1	10	1st cruise.	Steamer Severn.
0	0	0	0	1	6	0	3	1	9	.....	Marine Barracks, Annapolis, Md.
0	5	0	5	1	4	0	0	1	9	1st cruise.	Steamer Shenandoah.
0	0	0	0	1	8	0	0	1	8	.....	Marine Barracks, Brooklyn, N.Y.
0	2	0	2	1	6	0	0	1	8	1st cruise.	Steamer Narragansett.
0	0	0	0	1	8	0	0	1	8	.....	Marine Barracks, Annapolis, Md.
0	0	0	0	1	3	0	0	1	3	.....	Marine Barracks, Pensacola, Fla.
0	0	0	0	1	2	0	0	1	2	.....	Marine Barracks, 'ortsm Th, N.H.
0	0	0	0	1	1	0	0	1	1	.....	Marine Barracks, Boston, Mass.
0	0	0	0	1	1	0	0	1	1	.....	Marine Barracks, Norfolk, Va.
0	0	0	0	0	11	0	0	0	11	.....	Marine Barracks, Norfolk, Va.
0	0	0	0	0	11	0	0	0	11	.....	Marine Barracks, Boston, Mass.
0	0	0	0	0	9	0	0	0	9	.....	Marine Barracks, Brooklyn, N.Y.
0	0	0	0	0	9	0	0	0	9	.....	Under orders to Sloop St. Mary's.
0	0	0	0	0	9	0	0	0	9	.....	Marine Barracks, Wash'n, D. C.
0	0	0	0	0	6	0	0	0	6	.....	Marine Barracks, Wash'n, D. C.
0	0	0	0	0	3	0	0	0	3	.....	Marine Barracks, Wash'n, D. C.
0	0	0	0	0	1	0	0	0	1	.....	Marine Barracks, Wash'n, D. C.

Name and rank.	State where born.	State from which appointed.	State of which a resident.	Original entry into the service.	Lineal rank.	Brevet rank.
Retired List.						
Col. W. L. Shuttleworth	N. J	N. Y	N. Y	28 Feb., 1839	10 June, 1864	*Capt. by bvt.* 10 Mar., 1847
Lt. Col. Ward Marston	Mass	Mass	Mass	3 Mar., 1819	26 July, 1861	*Major by bvt.* 2 Jan., 1847
Major Thos. S. English	Mass	Mass	N. H	10 June, 1817	18 Feb., 1853	*Capt. by bvt.* 11 Aug., 859
Major Isaac T. Doughty	N. Y	N. Y	N. Y	26 Sept., 1837	23 Nov., 1861	.....
5 Major David M. Cohen	Va	Md	Md	19 Aug., 1855	5 Dec., 1867	.....
Capt. John C. Grayson	Ky	Ky	Ky	4 May, 1841	7 Jan., 1859	.....
Capt. Wm. B. McKean	Penn	N. Y	N. Y	25 Nov., 1861	13 Oct., 1869	.....
2d Lt. Alfred Devereux	Penn	Penn	Penn	25 Sept., 1861	.....	.....
2d Lt. E. R. Miller	Penn	Penn	Penn	6 Feb., 1865	.....	.....

Sea service under present com'n.		Total sea service.		Shore or other duty.		How long unemployed.		How long in the service.		When last at sea.	Present duty or station.
Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.	Yrs.	Mos.		
0	0	7	6	20	8	3	8	31	10	.....	Placed on retired list 4 Dec., 1867.
0	0	10	11	29	11	10	6	51	4	.....	Placed on retired list 1 June, 1864.
0	0	8	5	33	6	11	8	53	7	.....	Placed on retired list 22 Nov., 1861.
0	0	9	7	16	11	6	9	33	3	.....	Placed on retired list 6 June, 1864.
0	0	6	11	4	11	3	4	15	2	.....	Placed on retired list 12 Oct., 1869.
2	6	11	6	9	8	8	6	29	8	.....	Placed on retired list 22 Apr., 1864.
0	0	2	1	6	0	1	0	9	1	.....	Placed on retired list 16 Apr., 1870.
0	8	0	8	1	1	7	6	9	3	.....	Placed on retired list 31 Mar., 1864.
0	4	0	4	2	4	2	3	4	11	.....	Placed on retired list 12 Oct., 1869.

RESIGNATIONS, DEATHS, AND DISMISSALS.

DISMISSALS, &c.

Surgeon William Johnson, jr	Feb. 19, 1870
Paymaster Thomas C. Masten	Feb. 9, 1870
Paymaster Washington Irving, (wholly retired)	Feb. 11, 1870
Cadet Midshipman Frank T. Jenkins, (dropped)	Mar. 17, 1870
Cadet Midshipman C. H. Crosswait, (dropped)	June 8, 1870
Cadet Midshipman G. B. Vandervoort, (dropped)	June 8, 1870
Acting Carpenter Daniel Dwyer, (appointment revoked)	May 13, 1870
Acting Carpenter William Carter, (dropped)	Sept. 8, 1870
Civil Engineer H. W. Brinckerhoff, (removed)	June 24, 1870

Marine Corps.

Captain John H. Grimes, February 11, 1870.

VOLUNTEER NAVY.

VOLUNTEER OFFICERS.

ACTING VOLUNTEER LIEUTENANT.

Name.	Date of present appointment.	State where born.	State of which a resident.	Present duty or station.
Henry C. Keene..	June 10, 1865	Maine.	Maine	Navy-yard, Boston.

ACTING MASTER.

Robert Platt.....	Mar. 1, 1863	N. C...	N. C...	Com'g Coast Survey Steamer Bibb.

ACTING ENSIGNS.

George Glass	Sept. 14, 1864	N. Y...	Mass..	Coast Survey Steamer Bibb.
Aloysius J. Kane..	Sept. 20, 1864	Canada	N. Y...	Harvard University.

SURGEONS.

ACTING PASSED ASSISTANT SURGEONS.

Linneus Fussell..	July 29, 1868	Ind...	Penn..	Darien Expedition.
F. V. Greene.....	Aug. 14, 1865	Penn..	Penn..	League Island, Penn.

ACTING ASSISTANT SURGEONS.

Isaiah Dewling...	May 24, 1864	Md...	Md...	Waiting orders.
J. W. Elston.....	Oct. 7, 1870	Mo....	N. Y..	Tallapoosa.
Thomas Owens...	Mar. 9, 1870	Md...	Md...	Ajax.
Joseph E. Painter.	Aug. 5, 1870	Penn..	Penn..	Yokohama, Japan.
R. J. Perry	Sept. 28, 1870	Va....	Fla...	Key West, Fla.
John D. Smith....	July 27, 1867	N. H..	Mass..	Naval Hospital, Pensacola.
Joseph Taylor....	Sept. 28. 1870	Penn..	Penn..	Naval Academy.

HONORABLY DISCHARGED.

Rank.	Name.	Date.	Remarks.
		1870.	
Mate	M. K. Henderson	Oct. 27	
Act. Pas'd Ass't Surg.	S. P. Boyer	April 3	
Act'g 1st Ass't Eng.	William M. Rodes	May 6	
Act'g 2d Ass't Eng.	Charles W. Clift	Mar. 8	
Act'g 2d Ass't Eng.	John T. Smith	June 23	
Act'g 3d Ass't Eng.	H. C. Barrows	Jan. 4	
Act'g 3d Ass't Eng.	W. S. Arthur	Feb. 8	
Act'g 3d Ass't Eng.	Thomas Clark	May 23	

MUSTERED OUT.

Rank.	Name.	Date.	Remarks.
		1870.	
Mate	T. S. Leon	Mar. 2	
Mate	J. M. McCreery	May 13	
Mate	George M. Bowers	June 13	
Mate	M. H. Cleaves	July 9	
Mate	C. R. Marple	July 9	
Mate	J. B. Russell	July 9	
Mate	J. G. Kochler	July 16	
Mate	N. Anderson	July 23	
Mate	William W. Gregg	Sept. 24	
Mate	J. L. Plunkett	Nov. 7	
		1871.	
Mate	John C. Jamison	Jan. 14	

RESIGNATIONS.

Rank.	Name.	Date.	Remarks.
		1870.	
Mate	J. H. Eldredge	Jan. 12	
Mate	John Black	Feb. 18	
Mate	Edmond Parys	Feb. 23	
Mate	Edward Hiller	Feb. 28	
Mate	E. F. Meyers	Mar. 23	
Mate	H. D. Foster	Mar. 25	
Mate	Richmond Daggett	April 30	
Mate	W. A. Failing	July 15	
Mate	George Delap	Aug. 1	
Mate	William J. Innes	Aug. 18	
Mate	William F. Lee	Oct. 7	
Mate	A. M. Bergner	Oct. 8	
Mate	Charles F. Norris	Sept. 2	
Mate	George P. Gifford	Sept. 9	
Mate	Francis Tuttle	Sept. 9	
Mate	E. C. Harrington	Nov. 20	
Mate	La Roy Foss	Dec. 1	
Mate	William H. Bolton	Dec. 20	

DESERTED.

Mate	E. S. Martin	Oct. 31	

DEATH.

Mate	Charles W. Bishop	July 31	

NAVY-YARDS AND SHORE STATIONS.

NAVY-YARDS AND SHORE STATIONS.

PORTSMOUTH, N. H.

NAVY-YARD.

Commodore A. M. Pennock, Commandant.
Captain Donald McN. Fairfax, Executive Officer.
Commander James S. Thornton, Navigation Officer.
Commander J. C. P. DeKrafft, Equipment Officer.
Commander Jonathan Young, Ordnance Officer.
Commander, C. C. Carpenter.
Lieutenant Commander, M. L. Johnson.
Mates, E. E. Bradbury, John Swanson, and John Vennard.
Surgeon, Thomas N. Leach.
Paymaster, Charles F. Guild.
Assistant Paymaster, Z. T. Brown.
Paymaster J. George Harris, Inspector of Provisions and Clothing.
Chief Engineer, John W. Moore.
First Assistant Engineers, Nathan P. Towne and Joseph B. Upham.
Naval Constructor, John W. Easby.
Assistant Naval Constructor, Philip Hichborn.
Civil Engineer, B. F. Chandler.
Boatswain, John K. Bartlett.
Gunner, A. F. Thomson.
Gunner, James A. Lilleston.
Carpenter, W. M. Laighton.
Sailmaker, A. A. Warren.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, Edwin Putnam.

RECEIVING SHIP VANDALIA.

Commander, O. F. Stanton.
Lieutenant Commander, G. K. Haswell.
Lieutenant, George R. Durand.
Mates, Lott Norton, Thomas Mooney, and Thomas Gammon.
Surgeon, Thomas Hiland.
Paymaster, W. W. Williams.

MARINE BARRACKS.

Major, James Lewis.
Captain, John Schermerhorn.
Second Lieutenant, Benjamin F. Russell.

BOSTON.

NAVY-YARD.

Commodore Charles Steedman, Commandant.
Captain A. Bryson, Executive Officer.
Captain W. F. Spicer, Equipment Officer.
Commander Joseph M. Bradford, Ordnance Officer.
Commander George E. Belknap, Navigation Officer.
Commander, Edward E. Potter.
Lieutenant Commander George H. Perkins, (ordnance duty.)
Lieutenant Commander William B. Cushing, (ordnance duty.)
Lieutenant Commander, A. Kautz.
Lieutenant Commander B. P. Smith, (ordnance duty.)
Lieutenant Commander E. A. Walker, (equipment duty.)
Lieutenants F. M. Gove and A. J. Iverson, (equipment duty.)
Lieutenant E. L. Amory, (navigation duty.)
Mates, John Griffin, G. A. Patchke, G. C. Sanborne, W. L. Gilley. W. W. Beck, James Reid, and John Rounsavelle.
Surgeon, A. A. Henderson.
Passed Assistant Surgeon, George F. Winslow.
Paymaster, Edward May.
Paymaster George F. Cutter, Inspector of Provisions, &c.
Assistant Paymaster, Charles H. Bartlett.
Chaplain, Thomas G. Salter.
Chief Engineer, Elbridge Lawton,
Chief Engineer E. D. Robie, Inspector of Machinery Afloat.
Chief Engineer R. M. Bartleman, (in charge of stores.)
First Assistant Engineers, Edward Farmer and George P. Hunt.
Naval Constructor, J. W. Davidson.
Assistant Naval Constructor, S. H. Pook.
Civil Engineer, Charles Hastings.
Boatswain, J. Walker.
Boatswain J. Hall, (equipment duty.)
Gunner William Burditt, (weigher.)
Gunners, C. Dugan and E. Mack.
Gunner B. P. Allen, (magazine, Chelsea.)

NAVAL RENDEZVOUS.

Commodore, R. N. Stembel.
Acting Volunteer Lieutenant, H. C. Keene.
Surgeon, E. S. Matthews.

NITER DEPOT, MALDEN.

Commander, Joseph P. Fyffe.

NAVAL HOSPITAL, CHELSEA.

Surgeon, J. W. Taylor.
Surgeon, F. L. DuBois.
Passed Assistant Surgeon, W. S. Bowen.

RECEIVING SHIP OHIO.

Captain, A. K. Hughes.
Lieutenant Commander, T. F. Wade.
Lieutenant, W. P. Randall.
Master, W. M. Paul.

Mates, C. J. Bibber, D. W. Burroughs, D. W. Sampson, and Alfred Allen.
Surgeon, J. S. Knight.
Paymaster, F. H. Swan.
Assistant Paymasters, John Breese and James A. Ring.
Chaplain, W. H. Stewart.
First Lieutenant Marine Corps, L. P. French.
Boatswain, Thomas Smith.
Gunner, Felix Cassidy.
Sailmaker, I. E. Crowell.

MARINE BARRACKS.

Lieutenant Colonel, C. G. McCawley.
Second Lieutenants, A. L. Watson, R. D. Wainwright, and F. D. Ela.

NEW YORK.

Rear-Admiral Silas H. Stringham, Port Admiral.
Captain J. B. Creighton, Aid.
Master, William D. Nicholson.

NAVY-YARD.

Rear-Admiral Melancton Smith, Commandant.
Captain M. B. Woolsey, Executive Officer.
Captain J. W. A. Nicholson, Navigation Officer.
Commander Edward Barrett, Ordnance Officer.
Commanders William D. Whiting, Ralph Chandler, and D. B. Harmony, (department Yards and Docks.)
Commander D. L. Braine, Equipment Officer.
Commander Henry Erben, (ordnance duty.)
Lieutenant Commander Chester Hatfield, (equipment duty.)
Lieutenant Commander Allen V. Reed, (navigation duty.)
Lieutenant Commander E. T. Woodward, (ordnance duty.)
Mates, A. J. Morehouse, Andrew Pratt, and H. F. Moffat.
Surgeon, George Peck.
Surgeon A. A. Hoehling, (special duty.)
Assistant Surgeon, Alfred Griffith.
Paymaster, John S. Cunningham.
Paymaster C. J. Emery, Inspector of Provisions, &c.
Assistant Paymaster, James E. Cann.
Assistant Paymaster, W. W. Barry.
Chaplain, George D. Henderson.
Chief Engineer W. W. W. Wood, Inspector Machinery Afloat.
Chief Engineer, George Sewell.
Chief Engineer E. S. DeLuce, (in charge of stores.)
First Assistant Engineers, Clark Fisher, J. H. Morrison, E. M. Olson, A. W. Morley, and W. W. Heaton.
Second Assistant Engineers, Edward A. Magee and J. W. Hollihan.
Naval Constructor, B. F. Delano.
Assistant Naval Constructor, William L. Mintoyne.
Civil Engineer, Norman Stratton.
Boatswain, James Wilson.
Boatswains Thomas G. Bell and A. Pomeroy, (equipment duty.)
Gunners, Charles W. Homer and William Carter, (ordnance duty.)
Acting Gunner C. Neil, (ordnance duty.)
Carpenter, James H. Owens, (ordnance duty.)

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, John O. Bradford.

NAVAL LABORATORY.

Surgeons B. F. Bache and Charles H. White.

NAVAL HOSPITAL.

Surgeons, Samuel Jackson and H. M. Wells, and Passed Assistant Surgeon, L. S. Pilcher.

NAVAL RENDEZVOUS.

Chief Engineer, Theodore Zeller.
Second Assistant Engineer, Jefferson Brown.

RECEIVING SHIP VERMONT.

Commander, John Watters.
Lieutenants, C. A. Schetky and Z. L. Tanner.
Master, Conway H. Arnold.
Mates, S. S. Willetts, Charles Gainsford, A. J. Kenny, and John Wyckoff.
Surgeon, D. Bloodgood.
Assistant Surgeon, Adam Mackie, jr.
Paymaster, John H. Stevenson.
Assistant Paymaster, William C. McGowan.
Chaplain, J. J. Kane.
Captain Marines, G. P. Houston.
Boatswain, John A. Briscoe.
Carpenter, Warren Barnard.
Sailmaker, John Birdsall.

MARINE BARRACKS.

Major, John L. Broome.
Captain, Joseph F. Baker.
First Lieutenants, E. P. Meeker and E. R. Robinson.
Second Lieutenants, Samuel K. Allen, Edward T. Bradford, Green Clay Goodloe, and John D. Smyser.

PHILADELPHIA.

NAVY-YARD.

Commodore George F. Emmons, Commandant.

Captain Pierce Crosby, Executive Officer.
Captain E. R. Colhoun, Ordnance Officer.
Commander, H. A. Adams.
Commander Austin Pendergrast, Navigation Officer.
Commander Richard L. Law, Equipment Officer.
Lieutenant Commander F. V. McNair, (equipment duty.)
Lieutenant, R. Mason Lisle.
Masters Richard Rush and T. M. Etting, (ordnance duty.)
Mates, Charles H. Thorne and S. T. C. Smith.
Surgeon, James McClelland.
Passed Assistant Surgeon, John B. Ackley.
Paymaster, James Fulton.
Paymaster R. H. Clark, Inspector of Provisions, &c.
Assistant Paymasters, L. D. Hurd, S. R. Colhoun, and J. T. Addicks.
Chaplain, E. C. Bittinger.
Chief Engineer, Andrew Lawton.
Chief Engineer B. F. Garvin, Inspector Machinery Afloat.
First Assistant Engineers, Alfred Adamson and Henry Snyder.
Second Assistant Engineers, James M. Clark, William G. McEwan, F. C. Burchard, and J. A. Kaiser.
Naval Constructor, Melvin Simmons.
Assistant Naval Constructor, George W. Much.
Civil Engineer, F. C. Prindle.
Boatswain, J. C. Walton.
Gunners Joseph Smith and James Hays, (ordnance duty.)
Gunner William Ferguson, Magazine, Fort Mifflin.
Carpenter, Nicholas Mager.

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, A. W. Russell.

NAVAL ASYLUM.

Rear-Admiral James L. Lardner, Governor.
Commodore, Peter Turner.
Surgeon, Lewis B. Hunter.
Paymaster, Henry Etting.
Carpenter, Jonas Dibble.

NAVAL HOSPITAL.

Surgeon, W. S. W. Ruschenberger.
Assistant Surgeon, Charles U. Gravatt.

RECEIVING SHIP POTOMAC.

Commander, Walter W. Queen.
Lieutenant Commander, Edwin White.
Mates, Henry Setley, Frank Halley, Charles W. Levins, and Charles H. Venable.
Surgeon, J. D. Miller.
Passed Assistant Surgeon, Joseph B. Parker.
Paymaster, Robert W. Allen.
Assistant Paymaster, C. N. Sanders.
Gunner, George W. Omensetter.
Carpenter, H. P. Leslie.
Sailmaker, T. C. Herbert.

MARINE BARRACKS.

Colonel, M. R. Kintzing.
Captains, James Forney, W. H. Parker, and H. B. Lowry.
First Lieutenants, R. L. Meade and R. R. Neill.

LEAGUE ISLAND, PENN.

Commodore James Madison Frailey, Commandant.
Commander, A. F. Crosman.
Lieutenant Commander, George W. Wood.
Mate, S. M. Crosley.
Surgeon, C. J. Cleborne.
Acting Passed Assistant Surgeon, F. V. Greene.
Paymaster, R. P. Lisle.
Chief Engineers, G. R. Johnson and G. F. Kutz.
First Assistant Engineers, E. M. Lewis, C. Andrade, H. D. McEwen, J. Entwistle, and D. W. Graffley.
Second Assistant Engineers, T. J. W. Cooper, D. M. Fulmer, R. W. Milligan, and J. Burchard.
Boatswain, E. Kenney.
Gunner, R. H. Cross.

WASHINGTON, D. C.

NAVY-YARD.

Rear-Admiral L. M. Goldsborough, Commandant.
Captain T. H. Patterson, Executive Officer.
Captain George B. Balch, Navigation Officer.
Commander, John L. Davis.
Commander James H. Gillis, Equipment Officer.
Commander F. M. Ramsay, Ordnance Officer.
Lieutenant Commanders R. S. Chew, and R. D. Evans, (ordnance duty.)
Master, C. V. Morris.
Mates, Joseph W. Baxter, Samuel Lomax, and Herold Neilson.
Surgeon, Ninian Pinkney.
Passed Assistant Surgeon, W. H. Jones.
Paymaster W. B. Boggs, Inspector Provisions, &c.
Paymaster, J. D. Murray.
Assistant Paymaster, John C. Sullivan.
Chaplain, Mason Noble.
Chief Engineer W. H. Shock, Inspector Machinery Afloat.
Chief Engineer, C. H. Loring.

First Assistant Engineers, George D. Emmons, George M. Green, and D. P. McCartney.
Second Assistant Engineer, Harrie Webster.
Assistant Naval Constructor, George R. Bonsh.
Civil Engineer, F. A. Stratton.
Boatswain, J. S. Sinclair.
Boatswain George Willmuth, (equipment duty.)
Gunners, Thomas Stewart, David A. Roe, (ordnance duty.)
Gunner T. B. Watkins, (naval magazine.)

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, Edwin Stewart.

NAVAL HOSPITAL.

Surgeon, Francis M. Gunnell.
Passed Assistant Surgeon, W. V. Marmion.
Assistant Surgeon, E. C. Dunning.

MARINE BARRACKS.

Captain, George W. Collier.
First Lieutenants, George B. Haycock, D. Pratt Mannix, and C. W. Goodrell.

NORFOLK, VA.

NAVY-YARD.

Rear-Admiral C. H. Davis, Commandant.
Captain Edward Donaldson, Executive Officer.
Commander F. H. Baker, Navigation Officer.
Lieutenant Commander A. R. McNair, Equipment Officer.
Commander J. E. Jouett, Ordnance Officer.
Lieutenant E. W. Watson, Ordnance.
Mates, John McManus, John Odendhal, and Henry Tew.
Surgeon, William T. Hord.
Paymaster, George L. Davis.
Paymaster W. N. Watmough, Inspector Provisions, &c.
Assistant Paymasters, Louis A. Yorke and George E. Baughman.
Chief Engineer, H. H. Stewart.
Chief Engineer F. C. Dade, Inspector Machinery Afloat.
First Assistant Engineers, Joseph Trilley and G. M. L. Maccarty.
Second Assistant Engineers, A. C. Engard and T. Cook.
Naval Constructor, Thomas E. Webb.
Civil Engineer, W. M. Spear.
Acting Boatswain, E. Cavendy.
Gunners, George Sirian and John Gaskins.
Gunner James Hutchinson, (naval magazine.)

NAVAL HOSPITAL.

Surgeons, Marius Duvall and W. K. Van Reypen.

RECEIVING SHIP NEW HAMPSHIRE.

Commander, E. K. Owen.
Lieutenant Commander, E. H. Miller.
Lieutenant, W. A. Morgan.
Mates, W. S. Baldwin and A. P. R. Hanks.
Surgeon, S. D. Kennedy.
Paymaster, L. G. Billings.
Assistant Paymaster, John W. Jordan.
Gunner, John A. McDonald.

MARINE BARRACKS.

Major, George R. Graham.
First Lieutenant, N. L. Nokes.
Second Lieutenants, S. W. Quackenbush and O. C. Berryman.

MOUND CITY, ILLINOIS.

Captain Egbert Thompson, Commanding.
Lieutenant, Douglas Roben.
Mate, T. D. Wendell.
Surgeon, George W. Cooke.
Paymaster, L. A. Frailey.
First Assistant Engineer, C. E. Lee.

NEW ORLEANS, LA.

IRON-CLAD DUTY.

Captain, William Ronckendorff.
Commander, Charles S. Norton.
Mates, Daniel Ward and William E. Rattigan.
Surgeon, B. F. Gibbs.
Passed Assistant Paymaster, A. H. Nelson.
First Assistant Engineer, George J. Burnap.
Carpenter, George E. Burcham.

PENSACOLA, FLA.

NAVY-YARD.

Commodore Edward Middleton, Commandant.
Commander, George U. Morris.
Commander, LeRoy Fitch.
Lieutenant Commander, G. C. Wiltse.
Surgeon, D. R. Bannan.
Acting Assistant Surgeon, John D. Smith.
Paymaster, Daniel A. Smith.
Chief Engineer, William H. Rutherford.
Gunner, James M. Hogg.
Acting Gunner, C. B. Magruder.

MARINE BARRACKS.

Captain, C. D. Hebb.
Second Lieutenants, Henry H. Costen and Samuel H. Gibson.

MARE ISLAND, CAL.

NAVY-YARD.

Commodore John R. Goldsborough, Commandant.
Captain Reed Werden, Executive Officer.
Captain C. H. Baldwin, Ordnance Officer.
Captain William E. Hopkins, Navigation Officer.
Commander S. R. Franklin, Equipment Officer.
Surgeon, William E. Taylor.
Paymaster, E. C. Doran.
Assistant Paymaster, J. R. Stanton.
Chaplain, J. S. Wallace.
Chief Engineer, B. F. Isherwood.
Chief Engineer M. Fletcher, Inspector Machinery Afloat.
First Assistant Engineers, H. S. Davids and George H. White.
Assistant Naval Constructor, W. H. Varney.
Civil Engineer, Calvin Brown.
Boatswain, John Walker.
Gunner, Stephen Young.
Gunner, F. A. Graham, (naval magazine.)

PURCHASING AND DISBURSING PAYMASTER.

Paymaster, A. S. Kenny.

NAVAL HOSPITAL.

Surgeon, John M. Browne.
Surgeon, G. W. Woods.

MARINE BARRACKS.

Lieutenant Colonel, James H. Jones.
First Lieutenants, Albert B. Young and M. B. Murray.

RECEIVING SHIP INDEPENDENCE.

Commander, T. S. Phelps.
Lieutenant Commander, Francis A. Cook.
Lieutenant, R. M. Cutts.
Mates, C. L. Felch, Thomas Savage, and W. H. Ferrier.
Passed Assistant Surgeon, E. B. Bingham.
Paymaster, George E. Hendee.
Gunner, Charles Earnshaw.
Carpenter, R. A. Williams.
Sailmaker, Thomas O. Fassett.

FLEETS.

NORTH ATLANTIC FLEET.

Rear-Admiral SAMUEL P. LEE, Commanding.
Captain CHARLES H. B. CALDWELL, Chief of Staff.

SEVERN, (2d rate,) Flag-ship.

Commander William E. Fitzhugh, commanding.
Lieutenant Commanders, F. R. Smith and F. M. Green.
Lieutenants, J. E. Noell, G. M. Hunter, E. S. Houston, A. H. Vail, and W. W. Gillpatrick.
Masters, H. C. Hunter and E. H. C. Leutze.
Midshipmen, J. B. Collins, C. H. Lyman, M. C. Dimock, F. H. Gentsch, G. F. W. Holman, T. C. Spencer, W. P. Conway, and C. E. Vreeland.
Mate, George Sands.
Surgeon, Charles Martin, (Fleet.)
Passed Assistant Surgeon, Hosea J. Babin.
Assistant Surgeon, George P. Bradley.
Paymaster, Edward Foster, (Fleet.)
Chaplain, W. R. Cobb.
Chief Engineer, Thom Williamson, (Fleet.)
First Assistant Engineers, J. P. Sprague, R. B. Hine, and John J. Bissett.
Captain of Marines, George Butler.
Second Lieutenant Marines, A. H. O'Brien.
Gunner, William Wilson.
Carpenter, P. T. Ward.
Sailmaker, John C. Chavalier.

DICTATOR, (3d rate.)

Captain A. G. Clary, Commanding.
Lieutenant Commanders, Richard P. Leary and Charles O'Neil.
Lieutenant, Samuel P. Baird.
Master, Jerome E. Morse.
Surgeon, William M. King.
Assistant Surgeon, John L. Neilson.
Paymaster, George L. Mead.
Chief Engineer, Charles E. De Valin.
First Assistant Engineers, Alexander V. Fraser and Sidney L. Smith.
Second Assistant Engineers, Jonathan M. M. Emanuel, James J. Barry, and William H. Platt.

PAWNEE, (3d rate.)

Lieutenant Commander De Witt C. Kells, Commanding.
Lieutenant, William H. Mayer, jr.
Master, E. W. Remey.
Ensigns, W. E. B. Delahay, Karl Rohrer, C. K. Curtis, K. Niles, and E. O. Macfarlane.
Surgeon, Newton L. Bates.
Passed Assistant Paymaster, William J. Thompson.
Boatswain, Herman Peters.
Gunner, Charles Stuart.
Carpenter, John L. Davis.
Sailmaker, A. W. Cassell.

YANTIC, (4th rate.)

Commander John Irwin, Commanding.
Lieutenant, John K. Winn.
Master, S. M. Ackley.
Ensigns, E. P. McClellan and Webster Doty.
Mates, M. E. Wandell, A. P. Gibbs, and W. N. Smith.
Assistant Surgeon, Dwight Dickinson.
Assistant Paymaster, N. H. Stavey.
Second Assistant Engineer, Joseph H. Thomas.

TERROR, (3d rate.)

Commander A. W. Weaver, Commanding.
Lieutenant Commander, John McGowan, jr.
Lieutenants, Horace Elmer and Thomas G. Grove.
Mates, E. K. Greene and C. H. Cleveland.
Surgeon, Benjamin H. Kidder.
Assistant Surgeon, T. D. Myers.
Paymaster, Robert B. Rodney.
Chief Engineer, William G. Buehler.
First Assistant Engineers, A. H. Able and J. A. Scot.
Second Assistant Engineers, Hugh H. Cline, Ralph Aston, M. N. Knowlton, and James H. Perry.

SWATARA, (4th rate.)

Lieutenant Commander W. N. Allen, Commanding.
Lieutenant Commander, W. H. Whiting.
Lieutenants, E. Longnecker and H. N. Manney.
Ensigns, J. B. House and E. S. Prime.
Mates, L. F. Stront, A. P. Bashford, H. H. Johnston, and J. B. Crozett.
Passed Assistant Surgeon, Thomas N. Penrose.
Passed Assistant Paymaster, Henry T. Skelding.
First Assistant Engineer, James L. Vauclain.

AJAX, (4th rate.)

Lieutenant Commander C. L. Franklin, Commanding.
Lieutenant Commander, George E. Wingate.
Lieutenants, James M. Forsyth, R. D. Hitchcock, W. H. Webb, and J. A. Chesley.
Acting Assistant Surgeon, Thomas Owens.
Assistant Paymaster, E. Edward Lewis.
First Assistant Engineers, C. Lindsley and Samuel Gragg.
Second Assistant Engineers, C. F. Nagle, W. E. Sibley, and W. Bayley.

NANTASKET, (4th rate.)

Lieutenant Commander R. S. McCook, Commanding.
Lieutenants, Cyrus W. Breed and George A. Baldy.
Ensigns, Charles A. Stone and William H. Everett.
Mates, August M. Bergner, William H. Bolton, and Patrick J. Corbett.
Passed Assistant Surgeon, Michael C. Drennan.
Passed Assistant Paymaster, Henry T. Wright.
First Assistant Engineer, Joseph H. Bailey.

PILGRIM, (4th rate.)

Lieutenant William B. Newman, Commanding.
Mates, James B. Butt, William Boyd, James M. Creighton, and Charles F. Brown.
First Assistant Engineer, George W. Hall.
Second Assistant Engineer, W. A. H. Allen.

SOUTHERN SQUADRON OF NORTH ATLANTIC FLEET.

Commodore J. F. GREEN, Commanding.
Lieutenant Commander G. W. COFFIN, Chief of Staff.

CONGRESS, (2d rate,) Flag-ship.

Commander William K. Mayo, Commanding.
Lieutenant Commander, S. A. McCarty.
Lieutenants, E. B. Thomas, C. H. Stockton, and William Watts.
Masters, Joseph L. Stickney and J. V. B. Bleecker.
Master A. Marix, (staff duty.)
Mates, D. C. Harrington and David Fader.
Surgeon, E. S. Bogert.
Assistant Surgeons, H. M. Martin and H. L. Law.
Paymaster, Caspar Schenck.
Chief Engineer, E. B. Latch.
First Assistant Engineer, C. H. Greenleaf.
Second Assistant Engineer, T. W. Fitch.
First Lieutenant Marines, C. L. Sherman.
Boatswain, William G. Tompkins.
Acting Gunner, William L. Devlan.
Acting Carpenter, Thomas McGlone.
Sailmaker, David Bruce.

SOUTH ATLANTIC FLEET.

Rear-Admiral JOSEPH LANMAN, Commanding.
Commander ANDREW W. JOHNSON, Chief of Staff.

LANCASTER, (2d rate,) Flag-ship.

Captain Stephen D. Trenchard, Commanding.
Lieutenant Commanders, H. D. H. Manley, A. H. McCormick, M. Miller, C. F. Goodrich, and A. G. Caldwell.
Lieutenant, Isaac Hazlett.
Masters, B. F. Tilley and C. P. Shaw.
Midshipmen, C. P. Perkins, John Garvin, A. P. Osborn, G. P. Colvocoresses, G. F. Wright, R. A. Breck, and J. P. Wallis.
Surgeon, Joseph Wilson, (Fleet.)
Assistant Surgeons, W. G. Farewell and H. Aulick.
Paymaster, G. E. Thornton, (Fleet.)
Chaplain, W. O. Holway.
Chief Engineer, H. Newell, (Fleet.)
First Assistant Engineers, G. W. Melville and H. Parker.
Captain of Marines, R. W. Huntington.
Boatswain, E. B. Bell.
Gunner, R. J. Hill.
Carpenter, H. M. Griffiths.
Sailmaker, S. Seaman.

PORTSMOUTH, (3d rate.)

Commander A. A. Semmes, Commanding.
Lieutenant Commanders, J. P. Robertson, and H. H. Gorringe.
Lieutenant, J. E. Craig.
Masters, G. H. Church and J. W. Hagenman.
Surgeon, A. S. Oberly.
Assistant Surgeon, P. A. Callan.
Passed Assistant Paymaster, A. W. Bacon.
Second Lieutenant of Marines, S. Mercer.
Boatswain, W. A. Cooper.
Gunner, E. J. Beacham.
Sailmaker, H. W. Frankland.

WASP, (4th rate.)

Lieutenant Commander James O'Kane, Commanding.
Lieutenant, Benjamin Long Edes.
Masters, Sidney A. Simons, Cornelius R. Meeker, and Edward Woodman.
Passed Assistant Surgeon, Frederick M. Dearborne.
Passed Assistant Paymaster, John F. Tarbell.
First Assistant Engineers, Edwin Wells and A. J. Kenyon.

EUROPEAN FLEET.

Rear-Admiral CHARLES S. BOGGS, Commanding.
Captain JOHN C. HOWELL, Chief of Staff.

FRANKLIN, (1st rate,) Flag-ship.

Captain Foxhall Parker, Commanding.
Lieutenant Commanders, J. D. Marvin, S. P. Gillett, G. W. Sumner, William M. Folger, and H. C. White.
Lieutenants, William T. Buck, J. J. Hunker, William McC. Little, and M. R. S. Mackenzie.
Masters, Raymond P. Rodgers and T. B. M. Mason..
Midshipmen, Giles B. Harber, William P. Potter, A. M. Thackara, John C. Wilson, Arthur P. Nazro, William H. Driggs, John H. Moore, Emory H. Taunt, and Albert G. Berry.
Surgeon, Charles Eversfield, (Fleet.)
Assistant Surgeons, George O. Allen and B. S. Mackie.
Paymaster, John S. Gulick, (Fleet.)
Chaplain, G. W. Smith.
Chief Engineer, Edwin Fithian, (Fleet.)
First Assistant Engineers, William L. Nicoll and H. C. Beckwith.
Captain of Marines, L. L. Dawson.
Second Lieutenant of Marines, H. G. Coffin.
Boatswain, John A. Selmer.
Gunner, Thomas R. Wilson.
Carpenter, James McDonnell.
Sailmaker, H. T. Stocker.

GUERRIERE, (2d rate.)

Captain Thomas H. Stevens, Commanding.
Lieutenant Commanders, John F. McGlensey, John J. Reed, and Frederick E. Chadwick.
Lieutenants, C. M. Thomas and M. B. Buford.
Masters, J. F. Meigs, Duncan Kennedy, J. F. Moser, and G. W. Tyler.
Midshipmen, H. F. Fickbohm, William G. Mayer, S. L. Graham, Corwin P. Rees, F. H. Crosby, Francis Winslow, George W. Mentz, L. P. Jouett, and C. F. Emmerick.
Surgeon, P. S. Wales.
Passed Assistant Surgeon, H. M. Rundlett.
Assistant Surgeon, John C. Wise.
Paymaster, C. P. Wallach.
Assistant Paymaster, W. T. Stevenson.
Chaplain, George W. Dorrance.
Chief Engineer, J. H. Long.
First Assistant Engineers, Wilson K. Purse and R. T. Bennett.
First Lieutenant Marines, William Wallace.
Boatswain, P. J. Miller.
Gunner, E. J. Waugh.
Carpenter, George E. Anderson.
Sailmaker, J. C. Bradford.

BROOKLYN, (2d rate.)

Captain John Guest, Commanding.
Lieutenant Commanders, William Whitehead, William C. Wise, and William S. Dana.
Lieutenants, Charles W. Black, Louis A. Kingsley, and Frank Turnbull.
Masters, Charles W. Jarboe and Thomas A. De Blois.
Midshipmen, John Hubbard, Walter S. Holliday, William M. Wood, Clayton S. Richman, John P. J. Augur, John S. Abbott, James M. Gore, Theodoric Porter, and Willie Kilburn.
Surgeon, Albert C. Gorgas.
Passed Assistant Surgeon, Joseph Hugg.
Paymaster, Arthur Burtis.
Chief Engineer, J. Q. A. Ziegler.
First Assistant Engineer, Robert L. Harris.
First Lieutenant Marines, William S. Muse.
Boatswain, Jeremiah Harding.
Gunner, John C. Ritter.
Acting Carpenter, George W. Conover.
Sailmaker, Samuel Tatem.

SHENANDOAH, (3d rate.)

Commander Clarke H. Wells, Commandant.
Lieutenant Commanders, Archibald N. Mitchell and Marston Niles.
Lieutenants, Thomas Perry and Frederick W. Crocker.
Masters, Frederick M. Wise and Washington O. Sharrer.
Midshipmen, Henry W. Schaefer, Alexander McCrackin, Henry Harris, Henry M. Jacoby, William Remsen, and William H. Vande Carr.
Surgeon, Luther M. Lyon.
Assistant Surgeon, Theodore C. Heyl.
Paymaster, William W. Woodhull.
Chief Engineer, Samuel L. P. Ayres.
First Assistant Engineer, J. Van Hovenbery.

Second Lieutenant Marines, Allen C. Kelton.
Boatswain, John Smith.
Gunner, Andrew Harman.
Carpenter, Josiah P. Carter.
Acting Sailmaker, Truman B. White.

JUNIATA, (3d rate.)

Commander Stephen B. Luce, Commanding.
Lieutenant Commanders, S. F. Kane, George M. Bache, James D. Graham, and H. L. Johnson.
Lieutenant, Henry Whelen.
Masters, L. G. Palmer, Boutelle Noyes, and Charles Seymour.
Midshipmen, H. M. M. Richards, W. P. Day, C. W. R. Ruschenberger, T. S. Phelps, C. E. Colahan, and H. F. Stockton.
Surgeon, Thomas J. Turner.
Assistant Surgeon, A. F. Price.
Paymaster, George R. Martin.
Chief Engineer, T. J. Jones.
First Assistant Engineer, George W. Magee.
Captain Marines, F. H. Corrie.
Boatswain, J. B. Aikin.
Gunner, George L. Albro.
Carpenter, A. O. Goodsoe.
Sailmaker, George L. Thomas.

PLYMOUTH, (3d rate.)

Commander, Kidder R. Breese.
Lieutenant Commanders, B. J. Cromwell and G. T. Davis.
Lieutenants, George C. Reiter, George E. Ide, J. H. Dayton, and J. N. Hemphill.
Masters, R. R. Ingersoll and E. M. Day.
Midshipmen, George L. Dyer, H. O. Rittenhouse, J. W. Danenhower, Boynton Leach, Hugo Osterhaus, A. C. Dillingham, and H. L. Green.
Mate, W. W. Wotherspoon.
Surgeon, John Y. Taylor.
Passed Assistant Surgeon, George A. Bright.
Paymaster, C. P. Thompson.
Chief Engineer, Jackson McElmell.
First Assistant Engineer, A. T. E. Mullen.
Captain Marines, C. F. Williams.
Boatswain, Thomas S. Collier.
Gunner, Joseph Swift.
Carpenter, David Robinett.
Sailmaker, G. W. Frankland.

SACO, (4th rate.)

Lieutenant Commander Edward Terry, Commanding.
Lieutenant Commander, Thomas Nelson.
Lieutenant, J. J. Brice.
Masters, A. G. Paul, H. Smith, and J. W. Carlin.
Midshipmen, J. A. Merriam, L. C. Heilner, J. H. Utley, and C. McDonald.
Assistant Surgeon, A. M. Moore.
Passed Assistant Paymaster, W. J. Healy.
First Assistant Engineer, Peter A. Rearick.

MEDITERRANEAN SQUADRON OF EUROPEAN FLEET.

RICHMOND, (2d rate.)

Commodore J. R. M. Mullany, Commanding.
Lieutenant Commanders, J. W. Philip, F. J. Higginson, A. S. Crowninshield, and J. B. Coghlan.
Lieutenants, H. W. Lyon, W. H. Parker, jr., and L. V. Housel.
Midshipmen, C. G. Bowman, H. Winslow, E. J. Berwind, R. G. Davenport, T. D. Bolles, J. A. H. Nickels, J. B. Hull, W. C. Negley, W. Kellogg, and M. E. Hall.
Mate, J. Potter.
Surgeon, S. F. Cones.
Passed Assistant Surgeon, E. Kershner.
Paymaster, James E. Tolfree.
Chief Engineer, John Johnson.
First Assistant Engineer, F. A. Wilson.
First Lieutenant Marines, R. S. Collum.
Gunner, John Rogers.
Carpenter, E. Thompson.
Sailmaker, William Rogers.

PACIFIC FLEET.

Rear-Admiral JOHN A. WINSLOW, Commanding.
Captain PAUL SHIRLEY, Chief of Staff.

PENSACOLA, (2d rate.)

Lieutenant Commander, A. T. Snell.
Surgeon, Philip Lansdale, (Fleet.)
Paymaster, R. C. Spalding, (Fleet.)
Chief Engineer, William S. Stamm, (Fleet.)
Second Assistant Engineer, George W. Baird.
Chaplain, John Blake.
Captain of Marines, John H. Higbee.

CALIFORNIA, (2d rate.)

Captain J. M. B. Clitz, Commanding.
Lieutenant Commanders, John McFarland, E. M. Sheppard, James H. Sands, and P. F. Harrington.
Lieutenants, E. T. Strong, J. C. Morong, and R. B. Peck.
Master, Samuel Ames.
Ensigns, H. O. Handy, W. A. Hadden, H. A. Blanchard, E. J. Arthur, and D. D. V. Stuart.
Surgeon, J. S. Kitchen.
Passed Assistant Surgeon, George S. Culbreth.
Assistant Surgeon, John W. Ross.
Paymaster, J. A. Smith.
Assistant Paymaster, John C. Burnet.
Chief Engineer, George J. Barry.
First Assistant Engineer, George E. Tower.
Second Assistant Engineers, Levi T. Safford, J. A. Tobin, and A. F. Dixon.
First Lieutenant Marines, H. J. Bishop.
Boatswain, Henry E. Barnes.
Acting Gunner, Charles Moran.
Carpenter, L. Hanscom.
Sailmaker, Nicholas Lynch.

MOHICAN, (3d rate.)

Commander W. W. Low, Commanding.
Lieutenant Commander, Benjamin P. Lamberton.
Lieutenants, F. Augustus Miller and W. C. Gibson.
Masters, Henry Knox and F. H. Delano.
Mates, J. C. Jamison, W. J. Readon, and John Bishop.
Surgeon, F. E. Potter.
Passed Assistant Paymaster, J. B. Redfield.
Chief Engineer, Philip Inch.
Second Assistant Engineer, F. W. Townrow.
Second Lieutenant Marine Corps, J. H. Sherburne.
Boatswain, Isaac T. Choate.
Gunner, John R. Granger.
Acting Carpenter, E. D. Hall.
Sailmaker, Robert S. Tatem.

ST. MARY'S, (3d rate.)

Commander T. C. Harris, Commanding.
Lieutenants, W. H. Brownson, George B. Livingston, D. W. Davis, and A. B. Carter.
Master, E. D. F. Heald.
Mates, Robert T. Lawless, Thomas Benham, C. Hesselbacher, and L. Beyersdorff.
Surgeon, G. S. Beardsley.
Assistant Surgeon, J. A. Hawks.
Passed Assistant Paymaster, H. T. Stancliff.
Second Lieutenant Marine Corps, J. C. Shailer.
Boatswain, Michael Hickey.
Gunner, William Cope.
Carpenter, Henry R. Philbrick.
Sailmaker, George T. Douglass.

JAMESTOWN, (3d rate.)

Commander, Bancroft Gherardi.
Lieutenant Commander, C. L. Huntington.
Lieutenants, William Welch and Asa Walker.
Masters, W. M. Cowgill, James D. Adams, and A. C. McMechan.
Mates, Frank C. Elliott, Charles G. Nolton, Samuel G. Millard, and William J. Dougherty.
Passed Assistant Surgeon, E. D. Payne.
Assistant Surgeon, E. C. Thatcher.
Paymaster, George R. Watkins.
First Lieutenant Marine Corps, H. C. Cochrane.
Boatswain, Andrew Milne.
Gunner, E. A. McDonald.
Carpenter, S. N. Whitehouse.
Sailmaker, Gilbert D. Macy.

CYANE, (4th rate.)

Commander Alfred Hopkins, Commanding.
Lieutenants, C. B. Gill and R. M. Berry.
Masters, T. H. Stevens, Uriel Sebree, and F. P. Gilmore.
Mates, T. H. Wing, Daniel Sinclair, and George H. Marks.
Assistant Surgeon, R. A. Marmion.
Passed Assistant Paymaster, Henry G. Colby.
Boatswain, Ansel Keen.
Acting Carpenter, Charles F. Humphreys.

SAGINAW, (4th rate.)

Commander Montgomery Sicard, Commanding.
Lieutenant, John G. Talbot.
Masters, J. K. Cogswell, Perry Garst, and A. H. Parsons.
Mate, G. R. Robinson.
Assistant Surgeon, Adam Frank.
Passed Assistant Paymaster, George H. Read.
First Assistant Engineers, J. Butterworth and H. C. Blye.

Second Assistant Engineers, J. J. Ryan, Jones Godfrey, C. B. Foss, and Herschel Main.

RESACA, (3d rate.)

Lieutenant Commander Nathaniel Green, Commanding.
Lieutenant Commanders, C. J. Barclay and G. W. Armentrout.
Masters, Charles Belknap, J D. J. Kelly, and N. E. Niles.
Passed Assistant Surgeon, J. G. Ayres.
Passed Assistant Paymaster, John Macmahon.
First Assistant Engineer, Elijah Laws.
Second Assistant Engineers, F. Schober and F. S. Gates.

ONWARD, (3d rate.)

Lieutenant Commander George B. White, Commanding.
Lieutenant, H. W. Gwinner.
Masters, N. H. Barnes, John C. Irvine, Charles F. Norton, and H. N. Tallman.
Passed Assistant Surgeon, John E. Gillespie.
Paymaster, James F. Hamilton.

NYACK, (4th rate.)

Lieutenant Commander S. D. Greene, Commanding.
Lieutenant Commanders, Henry Glass and C. H. Craven.
Lieutenants, Henry R. Baker, W. J. Moore, M. B. Field, and E. P. Wood.
Passed Assistant Surgeon, S. F. Shaw.
Assistant Paymaster, A. J. Greeley.
First Assistant Engineer, Albert S. Greene.

NORTH SQUADRON, PACIFIC FLEET.

Commodore WILLIAM ROGERS TAYLOR, Commanding.
Commander R. L. PHYTHIAN, Chief of Staff.

SARANAC, (2d rate,) Flag-ship.

Captain James H. Spotts, Commanding.
Lieutenant Commanders, Fred'k Rodgers and Louis Kempff.
Lieutenant, George W. Coster.
Master, William S. McGunnegle.
Ensigns, Fletcher S. Bassett and Charles A. Clark.
Passed Assistant Surgeon, George R. Brush.
Assistant Surgeon, William M. Nickerson.
Paymaster, Frank C. Cosby.
First Assistant Engineer, William H. G. West.
Second Assistant Engineers, Harrison Spear, Jasper H. Diamond, Holland N. Stevenson, Frank J. Seymour, and John Q. A. Ford.
Captain Marines, Percival C. Pope.
Boatswain, James Nash.
Gunner, William Cheney.
Carpenter, David W. Perry.
Sailmaker, George W. Boerum.

SOUTH SQUADRON, PACIFIC FLEET.

Commodore DAVID MCDOUGAL, Commanding.
Commander JOSEPH N. MILLER, Chief of Staff.

OSSIPEE, (3d rate,) Flag-ship.

Commander John H. Russell, Commanding.
Lieutenant Commanders, N. Mayo Dyer and Samuel L. Wilson.
Masters, C. A. Adams, G. Blocklinger, and H. C. Stinson.
Ensigns, U. R. Harris, and J. B. Hobson.
Midshipman, Marcus D. Hyde.
Surgeon, J. S. Dungan.
Assistant Surgeon, A. M. Owens.
Paymaster, George W. Beaman.
Chief Engineer, A. J. Kiersted.
Second Assistant Engineer, C. J. Purdie.
First Lieutenant Marine Corps, Louis E. Fagan.
Boatswain, R. McDonald.
Gunner, William C. Seymour.
Carpenter, William F. Gray.
Sailmaker, Jno. C. Herbert.

ASIATIC FLEET.

Rear-Admiral JOHN RODGERS, Commanding.
Captain EDWARD T. NICHOLS, Chief of Staff.

COLORADO, (1st rate.)

Captain George H. Cooper, Commanding.
Lieutenant Commanders, Silas Casey, H. F. Picking, W. K. Wheeler, and O. F. Heyerman.
Lieutenants, W. W. Mead, George M. Totten, H. W. McKee, and B. McIlvaine.
Masters, John E. Pillsbury and F. J. Drake.
Mates, Alexander McIntosh, George H. Cooper, jr., Charles Wilson, Charles W. Levins, F. L. Bryan, and L. B. Gallaghar.
Surgeon, Henry O. Mayo, (Fleet.)
Passed Assistant Surgeon, C. J. S. Welles.
Assistant Surgeon, C. L. Cassin.
Paymaster, J. N. Carpenter, (Fleet.)
Chaplain, John R. Matthews.
Chief Engineer, Alexander Henderson, (Fleet.)
First Assistant Engineer, Isaac S. Finney.
Second Assistant Engineer, H. L. Slosson.
Captain Marines, McLane Tilton.
Second Lieutenant Marines, W. J. Macdonald, jr.
Boatswain, Robert Anderson.
Gunner, Thomas H. Fortune.
Carpenter, John Macfarlane.
Sailmaker, John W. North.

ALASKA, (3d rate.)

Commander Homer C. Blake, Commanding.
Lieutenant Commanders, J. C. Watson and and C. M. Chester.
Lieutenant, A. S. Snow.
Masters, R. M. G. Brown, A V. Wadhams, and N. L. Roosevelt.
Mates, W. H. Jennings and A. F. Callender.
Surgeon, J. H. Clark.
Assistant Surgeon, S. W. Latta.
Paymaster, Frank Clarke.
First Assistant Engineer, William H. King.
Second Assistant Engineer, F. L. Cooper.
First Lieutenant Marines, J. B. Breese.
Gunner, George Fouse.
Acting Carpenter, B. R. Murphy.
Sailmaker, William M. Howells.

BENICIA, (3d rate.)

Commander Lewis A. Kimberly, Commanding.
Lieutenant Commanders, W. Scott Schley and S. H. Baker.
Masters, Seaton Schroeder, T. C. McClean, T. T. Wood, and W. C. Strong.
Mates, Arthur Schley, Samuel Gee, G. S. Sproston, D. C. Nicholson, and A. K. Bayler.
Surgeon, H. C. Nelson.
Assistant Surgeon, W. A. Corwin.
Paymaster, A. J. Pritchard.
Chief Engineer, B. B. H. Wharton.
First Assistant Engineer, Isaac R. McNary.
Second Lieutenant Marines, F. A. Mullany.
Boatswain, A. E. Bonsall.
Gunner, George P. Cushman.
Carpenter, William H. Richards.
Sailmaker, George T. Lozier.

ASHUELOT, (3d rate.)

Commander B. B. Taylor, Commanding.
Lieutenant Commander, James G. Green.
Lieutenants, G. F. Wilkins and J. F. Merry.
Masters, J. R. Selfridge and R. Wainwright.
Passed Assistant Surgeon, J. W. Coles.
Passed Assistant Paymaster, R. S. McConnell.
Second Assistant Engineers, J. S. Ogden and George H. Kearney.

MONOCACY, (3d rate.)

Commander Edward P. McCrea, Commanding.
Lieutenant Commander, Dennis W. Mullan.
Lieutenants, T. M. Gardner and A. H. Fletcher.
Masters, C. F. Forse, C. W. Chipp, and J. B. Smith.
Ensign, J. B. Robinson.
Surgeon, S. Robinson.
Passed Assistant Paymaster, Charles D. Mansfield.
Second Assistant Engineers, H. D. Potts, and Luther R. Harvey.

IDAHO, (Store-ship.)

Commander Rush R. Wallace, Commanding.
Lieutenant, Timothy A. Lyons.
Master, A. B. Speyers.
Passed Assistant Surgeon, J. Rufus Tryon.
Paymaster, William F. A. Torbert.

PALOS, (4th rate.)

Lieutenant Charles H. Rockwell, Commanding.
Lieutenant, Joseph E. Jones.
Assistant Surgeon, F. K. Hartzell.
Assistant Paymaster, R. P. Paulding.
First Assistant Engineer, John Lowe.
Mates, H. C. Fuller, C. H. Greenway, J. C. Howard, T. M. Nelson, and P. C. Van Buskirk.

SPECIAL SERVICE.

TEHUANTEPEC AND NICARAGUA SURVEYING EXPEDITION.

Captain R. W. Shufeldt, Commanding.
Lieutenant Commanders, G. C. Remey, P. H. Cooper, and J. R. Bartlett.
Surgeon, J. C. Spear.
Captain of Marines, H. A. Bartlett.

KANSAS, (4th rate.)

Lieutenant Commander Norman H. Farquhar, Commanding.
Lieutenant Commander, William Bainbridge Hoff.
Lieutenant, Robert E. Impey.
Masters, J. M. Miller and E. W. Henricks.
Midshipmen, F. L. Ludlow, A. B. Milliman, and Frank Ellery, jr.
Passed Assistant Surgeon, H. N. Beaumont.
Passed Assistant Paymaster, George F. Bemis.
First Assistant Engineer, John Purdy, jr.

MAYFLOWER, (4th rate.)

Mate, Francis H. Poole.
Mates, Charles T. Brien, Arthur E. Bateman, and George J. Harris.
Assistant Paymaster, Stephen Rand, jr.
Second Assistant Engineers, J. A. B. Smith and George Cowie, jr.

TENNESSEE, (2d rate.)

Captain William G. Temple, Commanding.
Lieutenant Commanders, George W. Hayward, Charles S. Cotton, G. D. B. Glidden, G. F. F. Wilde, and H. C. Nields.
Lieutenant, Wallace Graham.
Masters, C. C. Cornwell and F. W. Nichols.
Ensigns, D. H. Mahan, J. H. C. Coffin, H. T. Monohan, William H. Turner, J. W. Graydon, and R. Mitchell.
Surgeon, James McMaster.
Passed Assistant Surgeon, William S. Fort.
Assistant Surgeon, M. L. Ruth.
Paymaster, T. T. Caswell.
Chief Engineer, D. B. Macomb.
First Assistant Engineers, G. M. L. Maccarty, Truman M. Jones, and E. A. Magee.
First Lieutenant Marines Frank D. Webster.
Boatswain, Charles Miller.
Gunner, Thomas P. Venable.
Carpenter, Thomas D. Toy.
Sailmaker, Francis Boom.

PREPARING FOR SOUTH ATLANTIC FLEET.

TICONDEROGA, (3d rate.)

Commander O. C. Badger.
Lieutenant Commanders, B. F. Day and E. S. Keyser.
Lieutenant, George Talcott, jr.
Masters, George G. Clay, Richardson Clover, and Charles O. Allibone.
Midshipmen, William F. Bulkley, S. P. Comley, and S. H. May.
Surgeon, E. S. Matthews.
Assistant Surgeon, Adam Mackie.
Paymaster, F. H. Hinman.
1st Lieutenant Marines, A. L. Watson.
First Assistant Engineer, L. W. Robinson.
Boatswain, John Burrows.
Gunner, Felix Cassidy.
Carpenter, W. Barnard.
Sailmaker, G. W. Giet.

MICHIGAN, (4th rate.)

Commander, George Brown.
Lieutenant Commander, C. V. Gridley.
Lieutenants, Francis M. Barber C. H. Judd, and W. T. Swinburne.
Master, A. A. Boyd.
Surgeon, Theron Woolverton.
Paymaster, H. M. Denniston.
Chief Engineer, William B. Brooks.
First Assistant Engineer, David Jones.

DARIEN SURVEYING EXPEDITION.

Commander THOMAS O. SELFRIDGE, Commanding.

NIPSIC, (4th rate.)

Lieutenant Commander Byron Wilson, Commanding.
Lieutenants, Socrates Hubbard and Emmett McCormack.
Masters, Thomas N. Lee, F. W. Greenleaf, and J. A. Rodgers.
Midshipmen, J. B. Murdock, Charles Briggs, and H. R. Tyler.
Passed Assistant Surgeon, W. J. Simon.
Passed Assistant Paymaster, J. Q. Barton.

First Assistant Engineer, Robert Potts.

GUARD, (4th rate.)

Commander E. P. Lull, Commanding.
Lieutenant Commander, G. C. Schulze.
Masters, J. P. Merrell, A. R. Couden, John T. Sullivan, A. Elliott, and J. M. Hanley.
Midshipmen, R. G. Peck, J. J. Hunker, T. G. C. Salter, and J. H. Bull.
Assistant Surgeon, Henry Eckstein.
Passed Assistant Paymaster, Frank Bissell.
Acting Boatswain, J. W. Simmons.

NARRAGANSETT, (4th rate.)

Lieutenant Commander George Dewey, Commanding.
Lieutenant Commander, A. H. Wright.
Lieutenants, Isaac I. Yates and J. K. P. Ragsdale.
Masters, J. M. Miller, William Little, and E. D. Taussig.
Midshipmen, G. A. Calhoun, J. D. Keeler, William P. Ray, H. C. Nye, M. F. Wright, and E. M. Hughes.
Passed Assistant Surgeon, E. C. Ver Meulen.
Passed Assistant Paymaster, G. H. Griffing.
First Assistant Engineer, John B. Carpenter.
Gunner, J. G. Foster.

LIST OF VESSELS.

LIST OF VESSELS OF THE U. S. NAVY.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Alaska	Third	Screw	12	1,122	Asiatic Fleet.
Albany	Second	Screw	15	2,000	Repairing at New York.
America	Fourth	Yacht	....	100	Naval Academy.
Antietam	Second	Screw	21	2,490	On stocks at Philadelphia.
Ashuelot	Fourth	Paddle-wheel	6	786	Asiatic Fleet.
Benicia	Third	Screw	12	1,122	Asiatic Fleet.
Brooklyn	Second	Screw	20	2,000	European Fleet.
California	Second	Screw	21	2,490	Preparing for sea at Bosto
Canandaigua	Third	Screw	10	955	Repairing at New York.
Chattanooga	Second	Screw	23	2,020	Laid up at League Island.
Colorado	First	Screw	45	3,032	Flag-ship Asiatic Fleet.
Congress	Second	Screw	16	2,000	North Atlantic Fleet.
Connecticut	Second	Screw	21	2,869	On the stocks at Boston.
Constellation	Third	Sloop	22	1,236	Repairing at Norfolk.
Constitution	Third	Frigate	6	1,335	Naval Academy.
Cyane	Fourth	Sloop	14	695	Pacific Fleet.
Dacotah	Third	Screw	7	695	Repairing at Mare Island.
Dale	Fourth	Sloop	8	320	Naval Academy.
Delaware	Second	Screw	21	2,490	In ordinary at New York.
Florida	Second	Screw	23	2,135	In ordinary at New York.
Franklin	First	Screw	39	3,173	Flag-ship European Fleet.
Frolic	Fourth	Paddle-wheel	*9	614	Repairing at Washington.
Galena	Fourth	Screw	7	514	Condemned at Norfolk.
Gettysburg	Fourth	Paddle-wheel	1	518	In ordinary at New York.
Guard	Fourth	Store-ship	4	925	Darien Expedition.
Guerriere	Second	Screw	21	2,490	European Fleet.
Hartford	Second	Screw	18	2,000	Repairing at New York.
Idaho	Third	Store-ship	7	1,837	Store-ship Asiatic Fleet.
Illinois	Second	Screw	21	2,490	On stocks, Portsmouth.
Independence	Third	Frigate	22	1,891	Receiving Ship, Mare Islan
Iowa	Second	Screw	23	2,019	Laid up at Boston.
Iroquois	Third	Screw	6	695	Repairing at Philadelphia.
Jamestown	Third	Sloop	16	888	Pacific Fleet.
Java	Second	Screw	21	2,490	On the stocks at New Yo
Juniata	Third	Screw	8	828	European Fleet.
Kansas	Fourth	Screw	3	410	Tehuantepec Expedition.
Kearsarge	Third	Screw	6	695	Laid up at Mare Island.
Lackawanna	Third	Screw	10	1,026	Repairing at Mare Island.
Lancaster	Second	Screw	22	2,120	Flag-ship South A. Fleet.
Macedonian	Third	Sloop	16	1,140	Repairing at Norfolk.
Marion	Fourth	Sloop	....	320	Naval Academy.
Michigan	Fourth	Paddle-wheel	†8	450	On the Lakes.
Minnesota	First	Screw	46	3,000	Laid up at New York.
Mohican	Third	Screw	6	671	Pacific Fleet.
Monocacy	Fourth	Paddle-wheel	6	747	Asiatic Fleet.
Monongahela	Third	Screw	10	960	Repairing at P'tsm'th, N.

* 8 24-pounder howitzers,
1 20-pounder rifle.

† 6 24-pounder howitzers,
2 12-pounder howitzers.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Nantasket	Fourth	Screw	7	523	North Atlantic Fleet.
Narragansett	Fourth	Screw	5	566	Special Service, New York.
Nevada	Second	Screw	23	2,019	In ordinary at New York.
New Hampshire	Third	Ship-of-line	15	2,600	Receiving Ship at Norfolk.
New Orleans	Third	Ship-of-line	....	2,800	On stocks, Sackett's Harbor.
New York	Second	Screw	21	2,490	On the stocks, New York.
Niagara	Second	Screw	12	2,958	Altering at Boston.
Nipsic	Fourth	Screw	3	410	Darien Expedition.
Nyack	Fourth	Screw	3	410	Pacific Fleet.
Ohio	Third	Ship-of-line	....	2,700	Receiving Ship, Boston.
Omaha	Third	Screw	12	1,122	In ordinary at New York.
Onward	Fourth	Store-ship	3	704	Pacific Fleet.
Ossipee	Third	Screw	8	828	Pacific Fleet.
Pawnee	Fourth	Screw	2	872	Store-ship, Key West.
Pennsylvania	Second	Screw	21	2,490	On the stocks, Boston.
Pensacola	Second	Screw	20	2,000	Repairing at Mare Island.
Plymouth	Third	Screw	12	1,122	European Fleet.
Portsmouth	Third	Sloop	15	846	South Atlantic Fleet.
Potomac	Third	Frigate	18	1,457	Receiving Ship at Philadel'a.
Powhatan	Second	Paddle-wheel	17	2,182	Repairing at Philadelphia.
Quinnebaug	Fourth	Screw	7	523	Repairing at Norfolk.
Relief	Fourth	Store-ship	3	468	In ordinary at New York.
Resaca	Fourth	Screw	7	523	Pacific Fleet.
Richmond	Second	Screw	15	2,000	European Fleet.
Sabine	Second	Frigate	36	1,475	Repairing at Boston.
Saco	Fourth	Screw	3	410	European Fleet.
Santee	Third	Frigate	50	1,475	Gunnery Ship, Naval Aca'y.
Saranac	Second	Paddle-wheel	11	1,238	Flag-ship Pacific Fleet.
Saratoga	Third	Sloop	14	757	In ordinary at New York.
Savannah	Second	Sloop	14	1,457	In ordinary at Norfolk.
Severn	Second	Screw	15	2,000	Flag-ship, N. Atlantic Fleet.
Shawmut	Fourth	Screw	3	410	Repairing at New York.
Shenandoah	Third	Screw	11	929	European Fleet.
St. Lawrence	Third	Frigate	10	1,457	Used for Marines, Norfolk.
St. Louis	Fourth	Sloop	....	431	In use at League Island.
St. Mary's	Third	Sloop	16	766	Pacific Fleet.
Supply	Fourth	Store-ship	....	547	In ordinary at New York.
Susquehanna	Second	Paddle-wheel	23	2,213	Repairing at New York.
Swatara	Fourth	Screw	7	536	North Atlantic Fleet.
Tallapoosa	Fourth	Paddle-wheel	....	650	Special Service.
Tennessee	Second	Screw	23	2,135	Special Service.
Ticonderoga	Third	Screw	10	1,019	Repairing at Boston.
Tuscarora	Third	Screw	10	726	In ordinary, Portsm'th, N. H.
Vandalia	Fourth	Sloop	12	492	Rec'g Ship at Portsmouth.
Vanderbilt	Second	Paddle-wheel	12	3,187	Laid up at Mare Island.
Vermont	Third	Ship-of-line	16	2,600	Receiving Ship at New York.
Virginia	Third	Ship-of-line	....	2,600	On the stocks at Boston.
Wabash	First	Screw	46	3,000	Repairing at Boston.
Wachusett	Third	Screw	6	695	Repairing at New York.
Wasp	Fourth	Paddle-wheel	1	365	South Atlantic Fleet.
Worcester	Second	Screw	16	2,000	Fitting out at Boston.
Wyoming	Third	Screw	6	726	Repairing at Portsmouth.
Yantic	Fourth	Screw	3	410	North Atlantic Fleet.

* 2 24-pound howitzers.

IRON-CLAD VESSELS.

Name.	Rate.	Class.	Guns.	Tons.	Station or condition.
Ajax	Fourth	Screw	2	550	North Atlantic Fleet.
Algoma	Fourth	Screw	2	483	Laid up at League Island.
Amphitrite	Third	Screw	4	874	Naval Academy.
Canonicus	Fourth	Screw	2	550	Laid up at League Island.
Camanche	Fourth	Screw	2	496	Laid up at Mare Island.
Catskill	Fourth	Screw	2	496	Laid up at League Island.
Chickasaw	Fourth	Screw	4	450	Laid up at New Orleans.
Cohoes	Fourth	Screw	2	483	Laid up at League Island.
Colossus	Second	Screw	10	2,127	Unfinished at New York.
Dictator	Third	Screw	2	1,750	North Atlantic Fleet
Etlah	Fourth	Screw	2	483	Laid up at New Orleans.
Hero	Fourth	Screw	1	483	Laid up at Washington.
Iris	Fourth	Screw	2	483	Laid up at New Orleans.
Jason	Fourth	Screw	2	496	Laid up at League Island.
Kewaydin	Fourth	Screw	4	540	Laid up at New Orleans.
Klamath	Fourth	Screw	2	483	Laid up New Orleans.
Koka	Fourth	Screw	2	483	Laid up at League Island.
Lehigh	Fourth	Screw	2	496	Laid up at League Island.
Mahopac	Fourth	Screw	2	550	Laid up at Washington.
Manhattan	Fourth	Screw	2	550	Laid up at Key West.
Marietta	Fourth	Screw	2	295	Laid up at Mound City.
Massachusetts	Second	Screw	4	2,127	On the stocks, P'tsm'th, N.H.
Miantonomoh	Third	Screw	4	1,225	Repairing at Boston.
Minnetonka	Fourth	Screw	1	483	Laid up at League Island.
Modoc	Fourth	Screw	1	483	Laid up at League Island.
Monadnock	Third	Screw	4	1,091	Laid up at Mare Island.
Montauk	Fourth	Screw	2	496	Laid up at Washington.
Nahant	Fourth	Screw	2	496	Laid up at League Island.
Nantucket	Fourth	Screw	2	496	Laid up at League Island.
Napa	Fourth	Screw	1	483	Laid up at League Island.
Nausett	Fourth	Screw	2	483	Laid up at League Island.
Nebraska	Second	Screw	4	2,125	On the stocks at Phila.
Niobe	Fourth	Screw	2	483	Laid up at League Island.
Oregon	Second	Screw	4	2,127	On the stocks at Boston.
Osceola	Fourth	Screw	2	365	Laid up at Mound City.
Otsego	Fourth	Screw	1	483	Laid up at League Island.
Passaic	Fourth	Screw	2	496	Laid up at League Island.
Piscataqua	Fourth	Screw	1	483	Laid up at Washington.
Puritan	Third	Screw	2	1,870	Laid up at League Island.
Roanoke	Second	Screw	6	2,260	Laid up at New York.
Sandusky	Fourth	Screw	2	295	Laid up at Mound City.
Saugus	Fourth	Screw	2	550	Laid up at Key West.
Shawnee	Fourth	Screw	2	483	Laid up at Boston.
Suncook	Fourth	Screw	2	483	Laid up at League Island.
Terror	Third	Screw	4	1,085	North Atlantic Fleet.
Umpqua	Fourth	Screw	2	483	Laid up at New Orleans.
Wassuc	Fourth	Screw	1	483	Laid up at Boston.
Winnebago	Fourth	Screw	4	540	Laid up at New Orleans.
Wyandotte	Fourth	Screw	2	550	Laid up at Key West.
Yazoo	Fourth	Screw	2	483	Laid up at League Island.
Yuma	Fourth	Screw	2	483	Laid up at New Orleans.

TUGS, ETC.

Name.	Rate.	Class.	Guns.	Tonnage.	Station or condition.
Blue Light	Fourth	Screw	....	85	Washington.
Catalpa	Fourth	Screw	....	191	Yard tug, New York.
Cohasset	Fourth	Screw	....	100	Yard tug, Boston.
Emerald	Fourth	Screw	....	30	Ferry-boat, N-yard, P'tsm'th.
Fortune	Fourth	Screw	*1	306	Repairing at Washington.
Glance	Fourth	Screw	....	80	Laid up at League Island.
Jean Sands	Fourth	Screw	....	139	In ordinary, Norfolk.
Leyden	Fourth	Screw	....	306	Repairing at Boston.
Mayflower	Fourth	Screw	*2	306	Tehuantepec Expedition.
Mignonnette	Fourth	Paddle-wheel	....	50	Mound City Station.
Monterey	Fourth	Screw	....	52	Yard tug, Mare Island.
Nina	Fourth	Screw	*4	306	Torpedo-boat, Newport, R. I.
Palos	Fourth	Screw	*6	306	Tender Asiatic Fleet.
Periwinkle	Fourth	Screw	....	387	Repairing at Washington.
Phlox	Fourth	Paddle-wheel	....	317	Naval Academy.
Pilgrim	Fourth	Screw	*2	168	Tender N. Atlantic Fleet.
Pinta	Fourth	Screw	....	306	Yard tug at Philadelphia.
Portfire	Fourth	Screw	....	85	In use N-yard, P'tsm'th, N. H.
Primrose	Fourth	Screw	....	94	In ordinary, Washington.
Rescue	Fourth	Screw	....	111	In ordinary, Washington.
Rocket	Fourth	Screw	....	127	In use, New York yard.
Rose	Fourth	Screw	....	62	Yard tug, Pensacola.
Snowdrop	Fourth	Screw	....	125	In ordinary, Norfolk.
Sorrel	Fourth	Screw	....	68	Laid up at Philadelphia.
Speedwell	Fourth	Screw	....	306	In use at Portsmouth, N. H.
Standish	Fourth	Screw	....	306	In ordinary, Norfolk.
Spuyten Duyvil	Fourth	Screw	....	116	Torpedo-boat, laid up at N.Y.
Triana	Fourth	Screw	*2	306	Temporarily in use, Norfolk.
Wyandank	Fourth	Screw	....	399	Store hulk, Naval Academy.

* Howitzers.

VESSELS DISPOSED OF SINCE PUBLICATION OF REGISTER IN 1870.

Clinton, sold at New York ..... August 3, 1870.
Mohongo, sold at San Francisco ..... November, 1870.
Oneida, sunk by collision ..... January 24, 1870.
Rescue, sold to Liberian government ..... —, 1870.
Saginaw, wrecked on Ocean Island ..... October 29, 1870.
Seminole, sold at New York ..... July 20, 1870.

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